CPC COOPERATIVE PATENT CLASSIFICATION

A HUMAN NECESSITIES

HEALTH; AMUSEMENT

A61 MEDICAL OR VETERINARY SCIENCE; HYGIENE

A61F FILTERS IMPLANTABLE INTO BLOOD VESSELS; PROSTHESES; DEVICES PROVIDING PATENCY TO, OR PREVENTING COLLAPSING OF, TUBULAR STRUCTURES OF THE BODY, e.g. STENTS; ORTHOPAEDIC, NURSING OR CONTRACEPTIVE DEVICES; FOMENTATION; TREATMENT OR PROTECTION OF EYES OR EARS; BANDAGES, DRESSINGS OR ABSORBENT PADS; FIRST-AID KITS (dental prosthetics A61C)

WARNINGS

1. The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:

Cr C groups.		
A61F 2/56	covered by	<u>A61F 2/54</u>
A61F 2/62	covered by	<u>A61F 2/60</u>
A61F 5/045	covered by	<u>A61G 13/12</u>
A61F 5/052	covered by	A61F 5/05
A61F 5/447	covered by	<u>A61F 5/445</u>
A61F 5/452	covered by	<u>A61F 5/451</u>
A61F 5/457	covered by	<u>A61F 5/451</u>
A61F 5/458	covered by	<u>A61F 5/451</u>
A61F 6/10	covered by	<u>A61F 6/08</u>
A61F 9/01	covered by	<u>A61F 9/00802</u> - <u>A61F 9/00825</u>
A61F 9/011	covered by	<u>A61F 9/00802</u> - <u>A61F 9/00825</u>
A61F 13/22	covered by	A61F 13/206
A61F 13/24	covered by	A61F 13/2045
A61F 13/30	covered by	<u>A61F 13/26</u>
A61F 13/32	covered by	<u>A61F 13/26</u>
A61F 13/40	covered by	<u>A61M 35/006</u>
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2. {In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.}

2/00	Filters implantable into blood vessels; Prostheses, i.e. artificial substitutes or replacements for parts of the body; Appliances for connecting them with the body; Devices providing patency to, or preventing collapsing of, tubular structures of the body, e.g. stents (as cosmetic articles, see the relevant subclasses, e.g. wigs, hair pieces, A41G 3/00, A41G 5/00; artificial nails A45D 31/00; dental prostheses A61C 13/00; materials for prostheses A61L 27/00; artificial hearts A61M 60/00; artificial
	A61L 27/00; artificial hearts A61M 60/00; artificial kidneys A61M 1/14)

 2/0004 • {Closure means for urethra or rectum, i.e. antiincontinence devices or support slings against pelvic prolapse}

• • {placed in or outside the body opening close to the surface of the body (plugging an opening in the wall of a hollow or tubular organ A61B 17/0057)}

2/0013 . . . {inflatable} 2/0018 . . . {magnetic}

2/0009

2/0022

• • {placed deep in the body opening (occluding blood vessels by internal devices A61B 17/12022)}

2/0027 . . . {inflatable}

2/0031 • . {for constricting the lumen; Support slings for the urethra}

2/0036 . . . {implantable (<u>A61F 2/0018</u> takes precedence)}

2/004 . . . {inflatable}

2/0045 {Support slings}

2/005 • • • { with pressure applied to urethra by an element placed in the vagina}

2/0054 • • • { with pressure applied to urethra by an element placed around the penis, e.g. penis clamp}

2/0059 • {Cosmetic or alloplastic implants (A61F 2/10 - A61F 2/16, A61F 2/28 take precedence)}

2/0063 • {Implantable repair or support meshes, e.g. hernia meshes}

2002/0068 . . {having a special mesh pattern}

2002/0072 • • {Delivery tools therefor}

2/0077 • {Special surfaces of prostheses, e.g. for improving ingrowth (A61F 2/30767 takes precedence)}

2002/0081 • • {directly machined on the prosthetic surface, e.g. holes, grooves (A61F 2/30771 takes precedence)}

2002/0005		2002/072
2002/0086		2002/072 • • • • {Encapsulated stents, e.g. wire or whole
	the growth of specific types of cells or tissues	stent embedded in lining}
	(of bone tissue onto implantable joints	2002/075 {the stent being loosely attached to the
2002/000	A61F 2002/3093)}	graft material, e.g. by stitching}
2002/009	• • • • • • • • • • • • • • • • •	2002/077 {having means to fill the space between
	joints A61F 2002/30932)}	stent-graft and aneurysm wall, e.g. a
2002/0091	• • • {Having cellular growth inhibitors}	sleeve}
		2/08 Muscles; Tendons; Ligaments {(sutures
2/0095	• {Packages or dispensers for prostheses or other	<u>A61B 17/04</u>)}
	implants (for intraocular lenses A61F 2/1691; for	2/0805 {Implements for inserting tendons or
2/01	dental surgery A61C 19/02)}	ligaments}
2/01	• Filters implantable into blood vessels	2/0811 {Fixation devices for tendons or ligaments}
2/0103	• • {With centering means}	2002/0817 {Structure of the anchor}
2/0105	• • {Open ended, i.e. legs gathered only at one side}	2002/0823 {Modular anchors comprising a plurality
2/0108	• • {Both ends closed, i.e. legs gathered at both ends}	of separate parts}
2/011	• • {Instruments for their placement or removal}	2002/0829 {without deformation of anchor parts,
2/012	• • {Multiple filtering units}	e.g. fixation screws on bone surface,
2/013	• • {Distal protection devices, i.e. devices placed	extending barbs, cams, butterflies,
	distally in combination with another endovascular	spring-loaded pins}
	procedure, e.g. angioplasty or stenting}	2002/0835 {with deformation of anchor parts, e.g.
2/014	• • • {Retrograde blood flow filters, i.e. device	expansion of dowel by set screw}
	inserted against the blood flow direction}	2002/0841 {Longitudinal channel for insertion
2002/015	• • • {Stop means therefor}	tool running through the whole tendon
2002/016	• • {made from wire-like elements}	anchor, e.g. for accommodating bone drill, guidewire}
2002/018	• {made from tubes or sheets of material, e.g. by	- · · · · · · · · · · · · · · · · · · ·
	etching or laser-cutting}	2002/0847 { Mode of fixation of anchor to tendon or ligament}
2/02	• Prostheses implantable into the body {(closure	· · · · · · · · · · · · · · · · · · ·
	means for urethra or rectum or for artificial body	2002/0852 {Fixation of a loop or U-turn, e.g. eyelets, anchor having multiple holes}
	openings therefor A61F 2/0004)}	
2/022	• • {Artificial gland structures using bioreactors	2002/0858 {Fixation of tendon or ligament between anchor and bone, e.g. interference screws,
	(hemodialysis A61M 1/16; hemofiltration	wedges}
	A61M 1/34; other extracorporeal blood treatment	- ·
2 10 4	A61M 1/36)}	2002/0864 {Fixation of tendon or ligament between anchor elements, e.g. by additional screws
2/04	. Hollow or tubular parts of organs, e.g. bladders,	in the anchor, anchor crimped around
	tracheae, bronchi or bile ducts (A61F 2/18,	tendon}
	A61F 2/20 take precedence; devices, other than	2002/087 {Anchor integrated into tendons, e.g. bone
	stent-grafts, providing patency to, or preventing collapsing of, tubular structures of the body	blocks, integrated rings}
	other than stent-grafts, e.g. stents A61F 2/82;	2002/0876 • • • • {Position of anchor in respect to the bone}
	instruments specially adapted for placement or	2002/0882 {Anchor in or on top of a bone tunnel, i.e.
	removal of stents or stent-grafts A61F 2/95)	a hole running through the entire bone}
2002/041	• • • {Bile ducts}	2002/0888 {Anchor in or on a blind hole or on the
2/042	{Urinary bladders}	bone surface without formation of a
2002/043	{Bronchi}	tunnel}
2002/043	{ Oesophagi or esophagi or gullets }	2002/0894 {Muscles (non-implantable <u>A61F 2002/5066</u>)}
		2/10 • Hair or skin implants
2002/045	{Stomach, intestines}	2/10 {Skin implants, e.g. artificial skin}
2002/046	{Tracheae}	2/12 Mammary prostheses and implants
2002/047	{Urethrae}	2/14 • Eye parts, e.g. lenses, corneal implants;
2002/048	{Ureters}	{Implanting instruments specially adapted
2/06	Blood vessels	therefor}; Artificial eyes
2002/061	• {provided with means for allowing access to	2/141 {Artificial eyes}
	secondary lumens}	2/142 {Cornea, e.g. artificial corneae,
2/062	{Apparatus for the production of blood	keratoprostheses or corneal implants for repair
	vessels made from natural tissue or with	of defective corneal tissue}
	layers of living cells (prostheses made from	2/145 {Corneal inlays, onlays, or lenses for refractive
2/074	natural tissue or living cells A61L 27/507)}	correction}
2/064	• • • • { with special features to facilitate	2/1451 {Inlays or onlays}
	anastomotic coupling (anastomosis of natural	2/1451 { finially so to office states of the states
2002/065	blood vessels A61B 17/11)}	attachment means}
2002/065	{Y-shaped blood vessels}	2/147 {Implants to be inserted in the stroma for
2002/067	(Modifizing the blood flow model, e.g. by	refractive correction, e.g. ring-like implants}
2002/068	• • • {Modifying the blood flow model, e.g. by diffuser or deflector}	2/148 {Implantation instruments specially adapted
2/07	· · · · · · · · · · · · · · · · · · ·	therefor}
4/07	Stent-grafts)

2/15		{Implant having one or more holes, e.g. for nutrient transport, for facilitating handling}	2/167 2/1672					 {with pushable plungers} {with a two-stage plunger, e.g. rotatable
2/16		Intraocular lenses						and pushable or rotatable at different
2/1601		• {Lens body having features to facilitate						speeds}
		aqueous fluid flow across the intraocular lens, e.g. for pressure equalization or nutrient delivery}	2/1675	•	•	•	•	• {with a lubricated inner surface, e.g. the lubricant being coated on the inner surface or being injected through a port}
2/16015		• {Lens having spacers for providing a gap between the posterior capsule and a posterior	2/1678	•	•	•	•	• {with a separate cartridge or other lens setting part for storage of a lens, e.g.
2/1602		surface of the intraocular lens}	2002/1701					preloadable for shipping}
2/1002	• • •	• {Corrective lenses for use in addition to the natural lenses of the eyes or for pseudo-	2002/1081	•	•	•	•	{having supporting structure for lens, e.g. haptics}
		phakic eyes}	2002/1682					• {having mechanical force transfer
2/1605		• • {Anterior chamber lenses for use in	2002/1002	•	•	•	•	mechanism to the lens, e.g. for
2/1003	• • •	addition to the natural lenses of the eyes,						accommodating lenses}
		e.g. iris fixated, iris floating}	2002/1683				_	• {having filiform haptics}
2/1608		• • {Iris fixated, e.g. by clamping iris tissue,						• {Securing a filiform haptic to a lens
2/161		by suturing to the iris} • {Posterior chamber lenses for use in						body} . {having plate-haptics}
2/101	• • •	addition to the natural lenses of the eyes}						• {Surrounding optic}
2/1613		• {having special lens configurations, e.g.						• {Supporting structure conforms to shape
2/1010		multipart lenses; having particular optical	2002/10901	•	•	•	•	of capsular bag}
		properties, e.g. pseudo-accommodative	2002/16902					• {Separable from intraocular lens}
		lenses, lenses having aberration corrections,						• {Having means to temporarily stabilize
		diffractive lenses, lenses for variably	2002/10/03	٠	٠	•	•	haptic}
		absorbing electromagnetic radiation, lenses	2002/16905					• {Having means on lens to reduce overall
		having variable focus}			Ī	Ī	•	dimension of lens for insertion into small
2/1616		• • {Pseudo-accommodative, e.g. multifocal						incision}
0/1/10		or enabling monovision}	2002/169051					• • {Segmented zones}
2/1618		{Multifocal lenses}						{Segments slide}
2/1621		• • {enabling correction for monovision}						{Segments fold}
2/1624		• • {having adjustable focus; power activated	2/1691					{Packages or dispensers for intraocular
		variable focus means, e.g. mechanically or						lenses (for contact lenses A45C 11/005)}
		electrically by the ciliary muscle or from the outside}	2/1694					{Capsular bag spreaders therefor}
2/1627		• • • {for changing index of refraction, e.g.	2002/1696					{Having structure for blocking or reducing
2/1629		by external means or by tilting \\ \{for changing longitudinal position, i.e.						amount of light transmitted, e.g. glare reduction}
2/1027	• • •	along the visual axis when implanted}						{Lens includes ultraviolet absorber}
2/1632		• • { for changing radial position, i.e.	2002/1699	•	•	•	•	• {Additional features not otherwise
		perpendicularly to the visual axis when implanted}	2/18					provided for} rnal ear or nose parts, e.g. ear-drums
2/1635		• • {for changing shape}						aplants for middle ear ventilation or drainage
2/1637		• • {Correcting aberrations caused by						<u>F 11/202</u>)}
2/100/		inhomogeneities; correcting intrinsic	2002/183					Ear parts}
		aberrations, e.g. of the cornea, of the	2/186				-	Nose parts}
		surface of the natural lens, aspheric,	2/20	•	•			iglottis}; Larynxes; Tracheae combined
		cylindrical, toric lenses}						a larynxes or for use therewith (tracheae,
2/164		• • {Aspheric lenses}						nchi per se A61F 2/04 {; tracheostomy tubes M 16/0465})
2/1643		• • {Cylindrical lenses}	2/203					comprising an air passage from trachea to
2/1645		• • {Toric lenses}	2/203	•	•	•		esophagus or to pharynx; Artificial epiglottis}
2/1648		• • {Multipart lenses}	2002/206		_			Speech aids with external actuators, e.g.
2/1651		{Multipart lenses comprising a	2002, 200	٠	•	•		ectrical larynxes}
0/1/2/		telescope}	2/24			F		rt valves {; Vascular valves, e.g. venous
2/1654		• • {Diffractive lenses}						res; Heart implants, e.g. passive devices for
2/1656		• • {Fresnel lenses, prisms or plates}						roving the function of the native valve or the
2/1659	• • •	• • {having variable absorption coefficient for electromagnetic radiation, e.g.						t muscle; Transmyocardial revascularisation IR] devices; Valves implantable in the body}
0/1/2		photochromic lenses}	2/2403					with pivoting rigid closure members (check
2/1662		• {Instruments for inserting intraocular lenses into the eye}						alves with hinged closure members in general 16K 15/03)}
2/1664		• • {for manual insertion during surgery, e.g.	2/2406					{without fixed axis}
0/1/25		forceps-like instruments}						
2/1667		• • {with rotatable plungers}						

2/2409	• • {Support rings therefor, e.g. for connecting valves to tissue (annuloplasty rings A61F 2/2442)}	2002/2817 • • • {Bone stimulation by chemical reactions or by osteogenic or biological products for enhancing ossification, e.g. by bone
2/2412	• • • {with soft flexible valve members, e.g. tissue valves shaped like natural valves (check	morphogenetic or morphogenic proteins [BMP] or by transforming growth factors [TGF]}
	valves with flexible valve members in general F16K 15/14)}	2002/2821 {Bone stimulation by electromagnetic fields or electric current for enhancing ossification}
2/2415	• • • {Manufacturing methods}	2002/2825 {Femur}
2/2418	• • • {Scaffolds therefor, e.g. support stents}	2002/2828 {Femoral head}
2/2421	• • { with non-pivoting rigid closure members}	2002/2832 {Femoral neck}
2/2424	{Ball valves}	2002/2835 {Bone graft implants for filling a bony defect
2/2427	 {Devices for manipulating or deploying heart valves during implantation}	or an endoprosthesis cavity, e.g. by synthetic material or biological material }
2/243	{Deployment by mechanical expansion}	2002/2839 {Bone plugs or bone graft dowels}
2/2433	• • • • {using balloon catheter}	2/2846 {Support means for bone substitute or for bone
2/2436	{Deployment by retracting a sheath}	graft implants, e.g. membranes or plates for
2/2439	• • • {Expansion controlled by filaments}	covering bone defects (nets or sleeves applied
2/2442	{Annuloplasty rings or inserts for correcting	to surface of endoprostheses A61F 2/30907;
2/2442	the valve shape; Implants for improving the	bone plates A61B 17/80; bone regeneration in
	function of a native heart valve	dental surgery <u>A61C 8/0006</u>)}
2/2/1/5		2002/285 {Fixation appliances for attaching bone
2/2445	• • • • {Annuloplasty rings in direct contact with	substitute support means to underlying bone}
2/2//0	the valve annulus}	2002/2853 {Humerus}
2/2448	{D-shaped rings}	2/2857 {for cadavers (devices for autopsy
2/2451	• • • {Inserts in the coronary sinus for correcting the valve shape}	A61B 16/00)} 2002/286 {Bone stimulation by mechanical vibrations for
2/2454	• • • • {Means for preventing inversion of the valve	enhancing ossification}
	leaflets, e.g. chordae tendineae prostheses}	— · · · · · · · · · · · · · · · · · · ·
2/2457	• • • • {Chordae tendineae prostheses}	2002/2864 {by ultrasonic or acoustic vibrations}
2/246	{Devices for obstructing a leak through a	2002/2871 {Radius}
	native valve in a closed condition}	$2/2875$ {Skull or cranium (A61F $2/2803$ and
2/2463	• • • {Implants forming part of the valve leaflets}	A61F 2/3099 take precedence)}
2/2466	{Delivery devices therefor}	2002/2878 { for orbital repair }
2/2469	• • • {with resilient valve members, e.g. conical	2002/2882 {Malar or zygomatic implants}
2/240)	spiral}	2002/2885 {Paranasal implants}
2/2472	• • • {Devices for testing}	2002/2889 {Maxillary, premaxillary or molar implants}
2/2475	{Venous valves}	2002/2892 {Tibia}
2/2476		2002/2896 {Ulna}
2/24/0	• • {Valves implantable in the body not otherwise provided for}	2/30 • Joints
2/2479	,	2002/30001 {Additional features of subject-matter
2/2478	• • • {Passive devices for improving the function of the heart muscle, i.e. devices for reshaping the external surface of the heart, e.g. bags, strips or	classified in A61F 2/28, A61F 2/30 and subgroups thereof}
	bands}	2002/30003 {Material related properties of the prosthesis
2/2481	• • • • {Devices outside the heart wall, e.g. bags,	or of a coating on the prosthesis}
2/2401	strips or bands}	2002/30004 {the prosthesis being made from materials
2002/2484	*	having different values of a given property
2002/2484	Delivery devices therefor	at different locations within the same
2/2487	• • • • {Devices within the heart chamber, e.g.	prosthesis}
2002/210	splints}	2002/30006 {differing in density or specific weight}
2002/249	• • • • {Device completely embedded in the heart	
	wall}	2002/30009 {differing in fibre orientations}
2/2493	{Transmyocardial revascularisation [TMR]	2002/30011 {differing in porosity}
	devices}	2002/30014 {differing in elasticity, stiffness or
2/2496	• • • {Devices for determining the dimensions of the	compressibility}
	prosthetic valve to be implanted, e.g. templates, sizers}	2002/30016 {differing in hardness, e.g. Vickers, Shore, Brinell}
2/26	Penis implants	2002/30019 {differing in mechanical expandability,
2/28	Bones (joints <u>A61F 2/30</u>)	e.g. in mechanical, self- or balloon
2/2803	• • • {for mandibular reconstruction (temporo-	expandability}
-,	mandibular joints A61F 2/3099; bone plates for	2002/30021 { differing in brittleness}
	the jaw A61B 17/8071)}	2002/30023 {differing in viscosity}
2002/2807	• • • • {Chin implants}	2002/30024 {differing in coefficient of friction}
2/2814	{Bone stump caps}	2002/30026 { differing in wear resistance}
2,2017	· · (Done stamp sups)	(

2002/30028 {differing in tissue ingrowth capacity, e.g. made from both ingrowth-	2002/30107 {using materials or accessories for preventing galvanic or electrolytic
promoting and ingrowth-preventing	corrosion}
parts}	2002/30108 {Shapes}
2002/30031 {differing in wettability, e.g. in	2002/3011 {Cross-sections or two-dimensional
hydrophilic or hydrophobic behaviours}	shapes}
2002/30032 {differing in absorbability or resorbability, i.e. in absorption or	2002/30112 {Rounded shapes, e.g. with rounded corners}
resorption time}	2002/30113 {circular}
2002/30036 {differing in release or diffusion time}	2002/30115 {circular-O-shaped}
2002/30037 {differing in coefficient of thermal	2002/30116 {partial circles, i.e. circular
expansion or dila(ta)tion}	
2002/30039 {differing in shape-memory transition	segments}
temperatures, e.g. in martensitic	2002/30118 {concentric circles}
	2002/3012 {intersecting circles}
transition temperature or in austenitic	2002/30121 {with lobes}
transition temperature}	2002/30123 { with two diametrically opposed
2002/30041 {differing in hardening time}	lobes}
2002/30042 {made from both cured and uncured	2002/30125 {elliptical or oval}
parts}	2002/30126 {oval-O-shaped}
2002/30044 { differing in melting temperature}	
2002/30046 {differing in thermal conductivity}	2002/30128 {concentric ellipses}
2002/30051 {differing in corrosion resistance}	2002/3013 {figure-"8"- or hourglass-shaped}
	2002/30131 {horseshoe- or crescent- or C-shaped
2002/30052 {differing in electric or magnetic	or U-shaped}
properties}	2002/30133 {kidney-shaped or bean-shaped}
2002/30056 {differing in radiographic density}	2002/30136 {undulated or wavy, e.g. serpentine-
2002/30057 {made from both cortical and cancellous	shaped or zigzag-shaped}
adjacent parts}	2002/30138 {Convex polygonal shapes}
2002/30059 {differing in bone mineralization,	2002/3014 {decagonal}
e.g. made from both mineralized and	2002/30141 {dodecagonal}
demineralized adjacent parts}	2002/30143 {hexagonal}
2002/3006 {Properties of materials and coating	
materials}	2002/30146 {octagonal}
2002/30062 {(bio)absorbable, biodegradable,	2002/30148 {lozenge- or diamond-shaped}
bioerodable, (bio)resorbable, resorptive}	2002/30149 {pentagonal}
2002/30064 {Coating or prosthesis-covering	2002/30151 {rhomboidal or parallelogram-
structure made of biodegradable	shaped}
material }	2002/30153 {rectangular}
2002/30065 {thermoplastic, i.e. softening or fusing	2002/30154 {square}
when heated, and hardening and	2002/30156 {triangular}
becoming rigid again when cooled}	2002/30158 {trapezoidal}
2002/30067 {Coating or prosthesis-covering	2002/30159 {Concave polygonal shapes}
structure made of thermoplastic	
•	2002/30161 {arrow-shaped}
material}	2002/30164 {dovetail-shaped}
2002/30069 {elastomeric}	2002/30166 {H-shaped or I-shaped}
2002/3007 (Coating or prosthesis-covering	2002/30168 {L-shaped}
structure made of elastic material, e.g.	2002/30169 {Pi-shaped}
of elastomer}	2002/30171 {rosette- or star-shaped}
2002/30072 (Coating made of plastically deformable	2002/30172 {T-shaped}
or self-moulding material}	•
2002/30074 {stretchable}	2002/30176 {V-shaped}
2002/30075 {swellable, e.g. when wetted}	2002/30177 (W-shaped, M-shaped or sigma
2002/30077 {shrinkable}	shaped}
	2002/30179 {X-shaped}
2002/30079 {magnetic}	2002/30181 {Y-shaped}
2002/3008 {radio-opaque, e.g. radio-opaque	2002/30182 {Other shapes}
markers}	2002/30187 {D-shaped or half-disc-shaped}
2002/30082 {radioactive}	2002/30189 {E-shaped or epsilon-shaped}
2002/30084 {Materials having a crystalline	2002/30191 {heart-shaped}
structure}	
2002/30087 {piezoelectric}	2002/30192 {J-shaped}
2002/30088 {Phase change materials [PCM], e.g. for	2002/30196 {Psi-shaped or fork-shaped}
storing latent heat}	2002/30197 {Omega-shaped}
2002/3009 {Transparent or translucent}	2002/30199 {Three-dimensional shapes}
	2002/302 {toroidal, e.g. rings}
2002/30092 {using shape memory or superelastic	2002/30202 {half-tores}
materials, e.g. nitinol}	

2002/2022	2002/2020
2002/30205 {conical}	2002/30304 {nose-shaped}
2002/30207 {Double convex cones, i.e. element	2002/30306 {harpoon-shaped}
having two convex cones, one at each of its opposite ends}	2002/30308 {banana-shaped}
2002/30209 {Cones of elliptical or oval basis}	2002/30309 {hat-shaped or bell-shaped}
2002/3021 {concs of emphear of ovar basis}	2002/30313 {pear-shaped}
2002/30212 {Hulstoconical}	2002/30316 {The prosthesis having different structural features at different locations within the
2002/30214 {having tapered sections of different	same prosthesis; Connections between
conicities}	prosthetic parts; Special structural features
2002/30215 {Stepped cones, i.e. having discrete	of bone or joint prostheses not otherwise
diameter changes}	provided for}
2002/30217 {hollow cones, e.g. tubular-like	2002/30317 {The prosthesis having different structural
cones}	features at different locations within the
2002/30224 {cylindrical}	same prosthesis}
2002/30225 {Flat cylinders, i.e. discs}	2002/30319 {differing in moment of inertia}
2002/30227 {arched, domed or vaulted}	2002/30321 {differing in roughness}
2002/30228 {Cylinders of elliptical or oval basis}	2002/30322 {differing in surface structures}
2002/3023 {wedge-shaped cylinders}	2002/30324 {differing in thickness}
2002/30232 {Half-cylinders}	2002/30326 {differing in height or in length}
2002/30233 {Stepped cylinders, i.e. having	2002/30327 {differing in diameter}
discrete diameter changes}	2002/30329 {Connections or couplings between
2002/30235 {tubular, e.g. sleeves}	prosthetic parts, e.g. between modular
2002/30237 {partial tubes}	parts; Connecting elements}
2002/30242 {spherical}	2002/30331 {made by longitudinally pushing a protrusion into a complementarily-
2002/30243 { the overall spherical surface being	shaped recess, e.g. held by friction fit}
composed of a plurality of adjacent	2002/30332 {Conically- or frustoconically-shaped
circular or polygonal segments, e.g.	protrusion and recess}
football-like shaped}	2002/30334 {Cone of elliptical or oval basis}
2002/30245 {Partial spheres}	2002/30336 Stepped cones, i.e. having discrete
2002/30252 {quadric-shaped}	diameter changes}
2002/30253 {ellipsoidal or ovoid}	2002/30337 {Inverted concave conical
2002/30255 {hyperboloidal} 2002/30257 {paraboloidal}	connections, e.g. for opposing
2002/30258 {paraboloidar}	disconnection}
2002/30261 {empire paraboloid}	2002/30339 {Double cones, i.e. connecting
2002/30263 {cubical}	element having two conical
2002/30265 {Flat parallelepipeds}	connections, one at each of its
2002/30266 {wedge-shaped parallelepipeds}	opposite ends}
2002/30273 {pyramidal}	2002/30345 (Multiple conical connection, i.e. the protrusion and recess having
2002/30275 {tetrahedral, i.e. having a triangular	several tapered sections of different
basis}	complementary conicities}
2002/30276 {frustopyramidal}	2002/30349 { the male and female
2002/3028 {polyhedral different from	complementary cones being of
parallelepipedal and pyramidal}	different conicities, i.e. for reducing
2002/30281 {wedge-shaped}	the contact area}
2002/30285 {rugby-ball-shaped}	2002/3035 {the male convex cone having an
2002/30286 {barrel-shaped}	inner female concave taper}
2002/30288 {bottle-shaped}	2002/30352 (Protrusion and recess of D-shaped
2002/30289 {helically-coiled}	cross-section}
2002/30291 {spirally-coiled, i.e. having a 2D spiral	2002/30354 (Cylindrically-shaped protrusion and
cross-section}	recess, e.g. cylinder of circular basis}
2002/30293 (Cylindrical body made by spirally	2002/30355 {Cylinder of elliptical or oval basis}
rolling up a sheet or a strip around	
itself}	2002/30357 { Stepped cylinders, i.e. having discrete diameter changes }
2002/30294 {Conical or frustoconical body made	2002/30359 {Pyramidally- or frustopyramidally-
by spirally rolling up a sheet or a strip around itself}	shaped protrusion and recess}
ŕ	2002/3036 {Protrusion and recess of kidney-
2002/30298 {Parallelepipedal body made by spirally rolling up a sheet or a strip	shaped cross-section}
around itself}	2002/30362 {with possibility of relative
2002/30299 {umbrella-shaped or mushroom-shaped}	movement between the protrusion and
2002/30301 {saddle-shaped}	the recess}
2002/30303 {polypod-shaped}	
([/[

2002/30364 {Rotation about the common longitudinal axis}	2002/3042 { with a pin cooperating with a helical groove}
2002/30365 {with additional means for	2002/30421 {Rounded threads}
limiting said rotation}	2002/30425 {Square threads}
2002/30367 {with additional means for	2002/30426 {Bayonet coupling}
preventing said rotation} 2002/30369 {Limited lateral translation of the	2002/30428 {made by inserting a protrusion into a slot}
protrusion within a larger recess} 2002/3037 {Translation along the common	2002/30429 {made by inserting a hook into a cooperating slot}
longitudinal axis, e.g. piston} 2002/30372 {with additional means for	2002/30431 {made by first pushing a necked button longitudinally and then sliding
limiting said translation} 2002/30373 {with additional means for	it laterally within a keyhole slot}
preventing said translation with an intermediate bushing or	2002/30433 { using additional screws, bolts, dowels, rivets or washers e.g. connecting screws}
sleeve between the moving parts}	2002/30448 { using adhesives }
2002/30378 {Spherically-shaped protrusion and	2002/30449 {the adhesive being cement}
recess}	2002/30451 {soldered or brazed or welded}
2002/30383 {made by laterally inserting	2002/30459 {stapled}
a protrusion, e.g. a rib into a	2002/30461 {sutured, ligatured or stitched}
complementarily-shaped groove}	2002/30462 {suttled, figatured of strictled}
2002/30385 {the rib and groove having non-	thread, wire or cable
parallel, e.g. conically-tapered,	2002/30467 {using hook and loop-type fasteners}
cooperating sides, e.g. having a	2002/30469 {using band clamps}
trapezoidal front cross-section}	2002/30471 {connected by a hinged linkage
2002/30387 { Dovetail connection}	mechanism, e.g. of the single-bar or
2002/3039 { with possibility of relative	multi-bar linkage type}
movement of the rib within the	2002/30474 {using an intermediate sleeve interposed
groove}	between both prosthetic parts to be
2002/30392 {Rotation}	coupled}
2002/30393 { with additional means for limiting said rotation}	2002/30476 {locked by an additional locking mechanism}
2002/30395 { with additional means for	2002/30477 {using sharp protrusions, e.g. spikes,
preventing or locking said rotation}	for anchoring into connecting prosthetic part}
2002/30397 {Limited lateral translation of the	2002/30479 {using a locking ball}
rib within a larger groove}	2002/30481 {using a locking clip}
2002/30398 {Sliding}	2002/30482 {using a locking cam}
2002/304 { with additional means for limiting said sliding }	2002/30484 {Mechanically expandable devices located on the first prosthetic part
2002/30401 {with additional means for preventing or locking said	for locking into or onto the second prosthetic part}
sliding}	2002/30485 {plastically deformable}
2002/30403 {Longitudinally-oriented cooperating	2002/30487
ribs and grooves on mating lateral surfaces of a mainly longitudinal connection}	and beads on cooperating lateral surfaces of a mainly longitudinal
2002/30405 {made by screwing complementary	connection}
threads machined on the parts themselves	2002/3049 {using a slidable sleeve covering the connection}
2002/30406 {Threads machined on spherical, e.g.	2002/30492 {using a locking pin}
hemispherical, surfaces}	2002/30494 {Cooperating protrusions and recesses, e.g. radial serrations,
2002/30408 {Conical threadings} 2002/3041 {having threaded portions of different	located on abutting end surfaces of a longitudinal connection}
pitches}	2002/30495 {using a locking ring}
2002/30411 {having two threaded end parts	2002/305 {Snap connection}
connected by a threaded central part	2002/30505 {spring biased}
with opposite threads at its opposite	2002/30507 {using a threaded locking member,
ends, i.e. for adjusting the distance between both end parts by rotating the	e.g. a locking screw or a set screw}
central part}	2002/30514 {using a locking washer}
2002/30413 {having threads of increasing height	2002/30515 {using a locking wedge or block}
or depth}	2002/30517 {using a locking plate}
or deputy	2002/30518 { with possibility of relative movement
	between the prosthetic parts}

2002/3052 {unrestrained in only one direction, e.g. moving unidirectionally}	2002/30602 {Shaft made of a bundle of anchoring rods or bristles, e.g. fasciculate shaft}
2002/30522 {releasable, e.g. using a releasable	2002/30604 {modular}
ratchet} 2002/30523 {by means of meshing gear teeth}	2002/30606 {Sets comprising both cemented and non-cemented endoprostheses}
2002/30525 {Worm gears}	2002/30607 {Kits of prosthetic parts to be
2002/30528 {Worlingcars}	assembled in various combinations
2002/3053 (Avients for infiniting said infovement)	for forming different prostheses}
unwanted connections}	2002/30609 {Sets comprising both coated and
	non-coated endoprostheses}
2002/30535 {Special structural features of bone or joint prostheses not otherwise provided for}	2002/30614 {Sets comprising both primary and
2002/30537 {adjustable}	revision endoprostheses}
2002/30538 {for adjusting angular orientation}	2002/30616 {Sets comprising a plurality of
2002/3054 {about a connection axis or	prosthetic parts of different sizes or
implantation axis for selecting	orientations}
any one of a plurality of radial	2002/30617 {Visible markings for adjusting,
orientations between two modular	locating or measuring}
parts, e.g. Morse taper connections,	2002/30621 {Features concerning the anatomical
at discrete positions, angular	functioning or articulation of the prosthetic
positions or continuous positions}	joint}
2002/30545 {for adjusting a diameter}	2002/30622 {Implant for fusing a joint or bone
2002/30546 {for adjusting elasticity, flexibility,	material}
spring rate or mechanical tension}	2002/30624 {Hinged joint, e.g. with transverse axle
2002/30548 {for adjusting fluid pressure}	restricting the movement}
2002/3055 {for adjusting length}	2002/30632 { with rotation-limiting stops, e.g.
2002/30553 {for adjusting a position by	projections or recesses}
translation along an axis}	2002/30634 {biaxial}
2002/30555 {along two perpendicular axes}	2002/30635 {Cardan or gimbal joints}
2002/30556 { for adjusting thickness }	2002/30639 {having rolling elements between both
2002/30558 {Force-limiting means}	articulating surfaces}
2002/30561 {breakable or frangible}	2002/30642 {having a single rolling (or sliding) ball
2002/30563 {having elastic means or damping	articulating between two cups}
means, different from springs, e.g.	2002/30647 {Joints made of two toroidal rings engaged
including an elastomeric core or shock	together}
absorbers}	2002/30649 {Ball-and-socket joints}
2002/30565 {having spring elements}	2002/3065 {Details of the ball-shaped head}
2002/30566 {Helical springs}	2002/30652 {Special cut-outs, e.g. flat or grooved
2002/30568 {Multiple spring systems including	cut-outs}
two or more helical springs}	2002/30654 {Details of the concave socket}
2002/30571 {Leaf springs}	2002/30655 (Non-spherical concave inner
2002/30573 {2-D spiral springs}	surface}
2002/30574 {with an integral complete or partial	2002/30657 {made of different partially- spherical concave portions}
collar or flange}	2002/30658 {having a central conforming
2002/30576 {with extending fixation tabs}	area surrounded by a peripheral
2002/30578 {having apertures, e.g. for receiving	annular non-conforming area}
fixation screws}	2002/3066 {having a central non-
2002/30579 { with mechanically expandable devices,	conforming area surrounded by
e.g. fixation devices}	a peripheral annular conforming
2002/30581 {having a pocket filled with fluid, e.g.	area}
liquid}	2002/30662 { with rotation-limiting means }
2002/30583 {filled with hardenable fluid, e.g.	2002/30663 {multiaxial, e.g. biaxial; multipolar, e.g.
curable in-situ}	bipolar or having an intermediate shell
2002/30584 {filled with gas}	articulating between the ball and the
2002/30586 {having two or more inflatable pockets or chambers}	socket}
2002/30588 {filled with solid particles}	2002/30665 {Dual arrangement of two adjacent ball-
	and-socket joints}
2002/30589 {Sealing means} 2002/30593 {hollow}	2002/30667 {Features concerning an interaction with
• • • • • • • • • • • • • • • • • • • •	the environment or a particular use of the
2002/30594 {slotted, e.g. radial or meridian slot ending in a polar aperture, non-polar	prosthesis}
slots, horizontal or arcuate slots}	2002/30668 {Means for transferring electromagnetic
2002/30599 { stackable }	energy to implants}
2002/30601 {stackable}	2002/3067 {for data transfer}
2002/30001 · · · · · · (telescopie)	2002/30672 {temporary}

2002/30673 {Lubricating means, e.g. synovial pocket}	2/30734 {Modular inserts, sleeves or augments, e.g.
2002/30675 {Means for regulating synovial fluid	placed on proximal part of stem for fixation
pressure}	purposes or wedges for bridging a bone
2002/30677 (Means for introducing or releasing	defect}
pharmaceutical products, e.g. antibiotics,	2002/30736 {Augments or augmentation pieces, e.g.
into the body}	wedges or blocks for bridging a bone
2002/3068 {the pharmaceutical product being in a	defect}
reservoir}	2002/30738 {Sleeves}
2002/30682 {Means for preventing migration of	2/30739 {Devices connected to the proximal part
particles released by the joint, e.g. wear	of an endoprosthetic femoral shaft for
debris or cement particles}	reinforcing or replacing the trochanters,
2002/30683 {Means for collecting wear particles in a	e.g. the greater trochanter (proximal
hollow cavity inside the prosthesis}	parts of endoprosthetic femoral shafts
2002/30685 {Means for reducing or preventing the	A61F 2/367; non-prosthetic trochanteric
generation of wear particulates}	devices <u>A61B 17/74</u>)}
2002/30686 {Devices for removing particulate debris	2002/30741 {for the lesser trochanter}
from prosthetic joints}	2/30742 {Bellows or hose-like seals; Sealing
	membranes (A61B 17/8808 takes
2002/30688 {Means for allowing passage or sliding of	precedence; sealing membranes for retaining
tendons or ligaments}	bone substitute A61F 2/2846)}
2002/3069 {Revision endoprostheses}	2/30744 {End caps, e.g. for closing an endoprosthetic
2002/30691 {Drainage means, e.g. for evacuating	cavity}
blood or other fluids}	2/30749 {Fixation appliances for connecting
2002/30693 {Air venting means}	prostheses to the body}
2002/30695 {Sound-damping or noise-reducing	2002/30751 {for attaching cartilage scaffolds to
means}	underlying bone}
2002/30696 {Means for preventing the accidental	2002/30752 {by means of a bed of granular material}
forgetting of prosthetic parts inside the body during operation}	2002/30754 {Implants for interposition between two
2002/30698 {Alarm means}	natural articular surfaces}
2002/307 {Aratin means}	2/30756 {Cartilage endoprostheses (A61F 2/3603 takes
2002/30706 {specially designed for children, e.g.	precedence)}
having means for adjusting to their	2002/30757 {made of a sheet covering the natural
growth}	articular surface, e.g. cap}
2002/30708 {Means for distinguishing between	2002/30759 {Mosaicplasty, i.e. using a plurality of
left-sided and right-sided devices, Sets	individual cartilage plugs for filling a
comprising both left-sided and right-sided	substantial cartilage defect}
prosthetic parts}	2002/30761 {Support means for artificial cartilage, e.g.
2002/3071 {Identification means; Administration of	cartilage defect covering membranes}
patients}	2002/30762 {Means for culturing cartilage}
2002/30716 { for single use, e.g. having means for	2002/30764 {Cartilage harvest sites}
preventing re-use}	2002/30766 {Scaffolds for cartilage ingrowth and
2002/30718 {Means for protecting prosthetic parts, e.g.	regeneration}
during operation}	2/30767 {Special external or bone-contacting surface,
2002/30719 {Means for cleaning prostheses}	e.g. coating for improving bone ingrowth}
2/30721 {Accessories}	2002/30769 {madreporic}
2/30723 {Plugs or restrictors for sealing a cement-	2/30771 {applied in original prostheses, e.g. holes or
receiving space (tools for inserting plugs	grooves}
A61F 2/4614; sealing collars for use during	2002/30772 {Apertures or holes, e.g. of circular cross
cementing <u>A61B 17/8808</u>)}	section}
2/30724 {Spacers for centering an implant in a bone	2002/30774 {internally-threaded}
cavity, e.g. in a cement-receiving cavity}	2002/30777 {Oblong apertures}
2002/30726 {Centering or guiding rods, e.g. for	2002/30779 {arcuate}
insertion of femoral shafts}	2002/30782 {inclined obliquely}
2/30728 {Collars; Bone edge protectors	2002/30784 {Plurality of holes}
(A61F 2/30734 takes precedence;	2002/30785 {parallel}
sealing collars for use during cementing	2002/30787 {inclined obliquely with respect to
<u>A61B 17/8808</u>)}	each other}
2002/30729 {Separate collars}	2002/30789 {perpendicular with respect to each
2002/30731 {Bone edge protectors}	other}
2002/30733 {Inserts placed into an endoprosthetic cavity,	2002/3079 (Stepped or enlarged apertures, e.g.
e.g. for modifying a material property}	having discrete diameter changes}
	2002/30795 {Blind bores, e.g. of circular cross-
	section}
	2002/30797 {internally-threaded}

2002/200	2002/20004 (E' ' 1 ' 1 '
2002/308 {oblong}	2002/30884 {Fins or wings, e.g. longitudinal wings
2002/30802 {arcuate}	for preventing rotation within the bone
2002/30803 {inclined obliquely}	cavity}
2002/30805 {Recesses of comparatively large area	2002/30886 {externally-threaded}
with respect to their low depth}	2002/30889 {Arcuate pegs}
2002/30807 {Plurality of blind bores}	2002/30891 • • • • • {Plurality of protrusions}
2002/30808 {parallel}	2002/30892 {parallel}
2002/3081 {inclined obliquely with respect to	2002/30894 {inclined obliquely with respect to
each other}	each other}
2002/30812 { perpendicular with respect to each	2002/30896 {perpendicular with respect to each
other}	other}
· · · · · · · · · · · · · · · · · · ·	2002/30897 {Stepped protrusions, i.e. having
2002/30813 { Stepped or enlarged blind bores, e.g. having discrete diameter changes }	discrete diameter changes}
	2002/30899 {Protrusions pierced with apertures}
2002/30817 {Intersecting or overlapping blind	
bores}	2002/30901 {longitudinally}
2002/30818 {castellated or crenellated}	2002/30902 {laterally or radially}
2002/3082 {Grooves}	2002/30904 {serrated profile, i.e. saw-toothed}
2002/30822 {Circumferential grooves}	2002/30906 {shot- sand- or grit-blasted}
2002/30823 {having the shape of a reverse dovetail}	2/30907 {Nets or sleeves applied to surface of
2002/30825 {arcuate}	prostheses or in cement}
2002/30827 {Plurality of grooves}	2002/30909 {Nets}
2002/30828 {parallel}	2002/30911 {having a honeycomb structure}
2002/3083 {paramet}	2002/30912 {made of expanded metal, e.g. diamond
	mesh or metal nets having lozenge-
each other}	shaped apertures}
2002/30831 {perpendicular with respect to each	
other}	2002/30914 {Details of the mesh structure, e.g.
2002/30836 {knurled}	disposition of the woven warp and weft
2002/30838 {Microstructures}	wires}
2002/3084 {Nanostructures}	2002/30915 {made of a stack of bonded perforated
2002/30841 {Sharp anchoring protrusions for	sheets, grids or wire meshes}
impaction into the bone, e.g. sharp pins,	2002/30917 (for avoiding direct contact between bone
spikes}	and implant, e.g. extensible membrane
2002/30843 {Pyramidally-shaped}	for preventing contamination or for easy
2002/30845 {with cutting edges}	removal}
2002/3085 {with a threaded, e.g. self-tapping, bone-	2002/30919 {Sleeves}
engaging surface, e.g. external surface}	2002/3092 {having an open-celled or open-pored
	structure}
2002/30851 {Multiple threadings}	2002/30922 {Hardened surfaces}
2002/30858 {Threads interrupted by grooves or	2002/30925 {etched}
sidewalls, e.g. flat sidewalls}	2002/30929 {having at least two superposed coatings}
2002/30859 {having threaded portions of different	
pitches}	2002/3093 {for promoting ingrowth of bone tissue}
2002/30861 {having threads of increasing or	2002/30932 {for retarding or preventing ingrowth of bone
decreasing height}	tissue}
2002/30863 {the entry end surface having flutes,	2002/30934 {Special articulating surfaces}
relief grooves, starter notches or	2002/30935 {Concave articulating surface composed of
bevelled indentations}	a central conforming area surrounded by a
2002/30864 {Microthreads}	peripheral annular non-conforming area}
2002/30866 {Rounded threads}	2002/30937 {with cut-outs}
2002/30868 {Square, rectangular or rhomboidal	2002/30939 {Means for modifying the geometry of
threads}	articulating surfaces, e.g. for compensating
2002/30869 {Dovetail-shaped}	excessive clearance caused by wear}
	2/3094 {Designing or manufacturing processes}
2002/30871 {Trapezoidal threads}	2/30942 {for designing or making customized
2002/30873 {Threadings machined on non-	prostheses, e.g. using templates, CT or NMR
cylindrical external surfaces}	scans, finite-element analysis or CAD-CAM
2002/30878 { with non-sharp protrusions, for instance	techniques}
contacting the bone for anchoring, e.g.	2002/30943 {using mathematical models}
keels, pegs, pins, posts, shanks, stems,	
struts}	2002/30948 {using computerized tomography, i.e. CT
2002/30879 {Ribs}	scans}
2002/30881 {Circumferential ribs, flanges or fins}	2002/30952 (using CAD-CAM techniques or NC-
2002/30883 {dovetail-shaped}	techniques}
* * *	2002/30953 {using a remote computer network, e.g.
	Internet }

2002/30955 {using finite-element analysis} 2002/30957 {using a positive or a negative model, e.g. moulds}	2002/3412 {with pins or protrusions, e.g. non-sharp pins or protrusions projecting from a shell surface}
2002/3096 {trimmed or cut to a customised size}	2002/3414 {Polar protrusion, e.g. for centering two concentric shells}
2002/30962 {using stereolithography} 2002/30963 {using templates, e.g. grid charts} 2/30965 {Reinforcing the prosthesis by embedding particles or fibres during moulding or	2002/3417 { the outer shell having protrusions on meridian lines, e.g. equidistant fins or wings around the equatorial zone }
dipping} 2002/30967 {Diffusion bonding} 2002/30968 {Sintering}	2002/342 {the outer shell having circumferential protrusions parallel to the equatorial plane, e.g. circumferential fins or
2002/3097 {using laser} 2002/30971 {Laminates, i.e. layered products}	wings} 2002/3425 {the outer shell having non-meridian
2002/30973 {Two joined adjacent layers having complementary interlocking protrusions and recesses}	protrusions, e.g. fins or wings, located in planes inclined or perpendicular with respect to the equatorial plane}
2002/30975 {made of two halves} 2002/30976 {using hydrojet}	2002/3429 {with an integral peripheral collar or flange, e.g. oriented away from the shell centre line}
2002/30978 {using electrical discharge machining [EDM]}	2002/343 {partial, i.e. not extending along the entire equatorial circumference}
2002/30985 { using three dimensional printing [3DP]} 2/30988 {Other joints not covered by any of the groups A61F 2/32 - A61F 2/4425}	2002/3432 {having apertures for receiving fixation screws}
2/3099 {for temporo-mandibular [TM, TMJ] joints (endoprostheses for mandibular	2002/3435 {peripheral lip, e.g. elastic lip} 2002/3437 {oriented inwardly towards the shell
reconstruction A61F 2/2803)} 2002/30991 {Mandibular components}	centre line} 2002/344 {the inner shell having an inner hip}
2002/30993 {Temporal components}	femoral head-receiving cavity offset from its centre line}
2002/30995 {for sacro-iliac joints} 2002/30996 {for sterno-clavicular joints}	2002/3441 {the outer shell having an outer surface and an inner insert receiving cavity being
2002/30998 {for acromio-clavicular joints}	angularly inclined with respect to the
2/32 for the hip	longitudinal axis of the outer surface}
2/32 for the hip <u>NOTE</u>	longitudinal axis of the outer surface} 2002/3443 {with an anti-luxation elevated rim}
ı	longitudinal axis of the outer surface} 2002/3443 {with an anti-luxation elevated rim portion, e.g. on the inner shell} 2002/3445 {having a number of shells different from
NOTE Documents, which are of interest for more	longitudinal axis of the outer surface} 2002/3443 {with an anti-luxation elevated rim portion, e.g. on the inner shell} 2002/3445 {having a number of shells different from two} 2002/3446 {Single cups}
NOTE Documents, which are of interest for more than one of the following subgroups, are classified in the hierarchically higher group only 2002/3208 {Bipolar or multipolar joints, e.g. having	longitudinal axis of the outer surface} 2002/3443 {with an anti-luxation elevated rim portion, e.g. on the inner shell} 2002/3445 {having a number of shells different from two} 2002/3446 {Single cups}
NOTE Documents, which are of interest for more than one of the following subgroups, are classified in the hierarchically higher group only	longitudinal axis of the outer surface} 2002/3443 {with an anti-luxation elevated rim portion, e.g. on the inner shell} 2002/3445 {having a number of shells different from two} 2002/3446 {Single cups} 2002/3448 {Multiple cups made of three or more concentric shells fitted or nested into one another} 2002/345 {the inner and outer (hemi)spherical surfaces of a shell, e.g. an intermediate shell, having distinct centres of rotation,
NOTE Documents, which are of interest for more than one of the following subgroups, are classified in the hierarchically higher group only 2002/3208 {Bipolar or multipolar joints, e.g. having a femoral head articulating within an intermediate acetabular shell whilst said shell articulates within the natural acetabular socket or within an artificial outer shell} 2002/3216 {tripolar} 2002/3225 {the diameter of the inner concave femoral}	longitudinal axis of the outer surface} 2002/3443 {with an anti-luxation elevated rim portion, e.g. on the inner shell} 2002/3445 {having a number of shells different from two} 2002/3446 {Single cups} 2002/3448 {Multiple cups made of three or more concentric shells fitted or nested into one another} 2002/345 {the inner and outer (hemi)spherical surfaces of a shell, e.g. an intermediate shell, having distinct centres of rotation, both located on the centre line of the shell} 2002/3453 {having a non-hemispherical convex outer}
NOTE Documents, which are of interest for more than one of the following subgroups, are classified in the hierarchically higher group only 2002/3208 {Bipolar or multipolar joints, e.g. having a femoral head articulating within an intermediate acetabular shell whilst said shell articulates within the natural acetabular socket or within an artificial outer shell} 2002/3216 {tripolar} 2002/3225 {the diameter of the inner concave femoral head-receiving cavity of the inner acetabular shell being essentially greater than the	longitudinal axis of the outer surface } 2002/3443 {with an anti-luxation elevated rim portion, e.g. on the inner shell } 2002/3445 {having a number of shells different from two} 2002/3446 {Single cups} 2002/3448 {Multiple cups made of three or more concentric shells fitted or nested into one another} 2002/345 {the inner and outer (hemi)spherical surfaces of a shell, e.g. an intermediate shell, having distinct centres of rotation, both located on the centre line of the shell} 2002/3453 {having a non-hemispherical convex outer surface, e.g. quadric-shaped} 2002/3454 {having an oblong, oval or elliptical
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2002/3482 {Two hemispherical halves having	2002/368 {with lateral apertures, bores, holes or
completely different structures} 2002/3483 {having a convex shape, e.g.	openings, e.g. for reducing the mass, for receiving fixation screws or for
hemispherical heads}	communicating with the inside of a hollow shaft}
2002/3485 {Shells made of block segments linked by thin connecting strips}	2002/3686 {bent}
2002/3487 {Partial acetabular cups, e.g. strips	2002/3688 {with opposite proximal and distal
replacing only partially the natural	curvatures, i.e. S-shaped shaft}
acetabular cartilage}	2002/369 (Stepped shaft, i.e. having discrete
2002/349 (Shell having a wavy or undulated	diameter changes}
peripheral rim}	2002/3694 {with longitudinal bores}
2002/3493 {Spherical shell significantly greater	2002/3698 {twisted about the longitudinal axis of
than a hemisphere, e.g. extending over	the shaft}
more than 200 degrees} 2002/3495 {Spherical shell significantly smaller	2/38 for elbows or knees
2002/3495 {Spherical shell significantly smaller than a hemisphere, e.g. extending over	<u>NOTE</u>
less than 160 degrees}	Documents, which are of interest for more
2/36 Femoral heads {; Femoral endoprostheses}	than one of the following subgroups, are
2/3601 {for replacing only the epiphyseal or	classified in the hierarchically higher group
metaphyseal parts of the femur, e.g.	only
endoprosthetic femoral heads or necks	2/3804 {for elbows}
directly fixed to the natural femur by	2002/3809 {for radio-humeral joints}
internal fixation devices (non-prosthetic	2002/3813 {for ulno-humeral joints}
internal fixation devices for the femoral head or neck A61B 17/74)}	2002/3818 {for proximal radio-ulnar joints, i.e. PRU
2/3603 {implanted without ablation	joints}
of the whole natural femoral	2002/3822 {Humeral components}
head (endoprosthetic cartilage	2002/3827 • • • • • {Radial components}
<u>A61F 2/30756</u>)}	2002/3831 {Ulnar components}
2002/3605 {made of two or more concentric caps	
fitted onto one another}	lower leg, e.g. constrained}
2/3607 {including proximal or total replacement of the femur}	2/384 {hinged, i.e. with transverse axle restricting the movement}
2/3609 {Femoral heads or necks; Connections	2/3845 {allowing only for single rotation}
of endoprosthetic heads or necks	2/385 (also provided with condylar bearing
to endoprosthetic femoral shafts	surfaces}
(A61F 2/3601 takes precedence)}	2/3854 {with ball and socket joint}
2002/3611 {Heads or epiphyseal parts of femur}	2/3859 {Femoral components}
2002/3613 {with lateral or oblique apertures,	2002/3863 {Condyles fitted on an anchored base}
holes or openings}	2/3868 { with sliding tibial bearing}
2002/3615 (having a concave shape, e.g.	2/3872 {Meniscus for implantation between the
hemispherical cups } 2002/3621 {pierced with a longitudinal bore}	natural bone surfaces}
2002/3621 {pierced with a longitudinal bore} 2002/3623 {Non-spherical heads}	2/3877 {Patellae or trochleae}
2002/3625 {Necks}	2002/3881 {with moving parts} 2/3886 {for stabilising knees against anterior or
2002/3627 {with lateral apertures, holes or	2/3886 { for stabilising knees against anterior or lateral dislocations}
openings}	2/389 {Tibial components (A61F 2/3868 takes
2002/3631 {with an integral complete or partial	precedence)}
peripheral collar or bearing shoulder	2002/3895 {unicompartimental}
at its base}	2/40 for shoulders
2002/3647 {pierced with a longitudinal bore}	NOTE
2002/365 {Connections of heads to necks}	
2002/3652 {Connections of necks to shafts}	Documents, which are of interest for more
2002/3654 {Connections of heads directly to shafts}	than one of the following subgroups, are classified in the hierarchically higher group
2/3662 {Femoral shafts}	only
2/367 {Proximal or metaphyseal parts of shafts	
(trochanteric devices connected to said	2/4003 • • • • {Replacing only the epiphyseal of
proximal parts A61F 2/30739)}	metaphyseal parts of the humerus, i.e. endoprosthesis not comprising an
2/3672 {Intermediate parts of shafts}	entire humeral shaft (replacing only the
2002/3674 {Connections of proximal parts to	epiphyseal or metaphyseal parts of the femur
distal parts}	A61F 2/3601)}
2/3676 {Distal or diaphyseal parts of shafts}	2002/4007 {implanted without ablation of the whole
2002/3678 {Geometrical features}	natural humeral head}

2002/4011	• • • {including proximal or total replacement of	2002/4274 (Distal carpal row, i.e. bones adjacent
	the humerus}	the metacarpal bones}
2/4014	{Humeral heads or necks; Connections	2002/4276 {Trapezium}
	of endoprosthetic heads or necks to	2002/4279 {Trapezoid}
2002/4010	endoprosthetic humeral shafts}	2002/4282 {Capitate}
2002/4018	{Heads or epiphyseal parts of humerus}	2002/4284 {Hamate}
2002/4022	having a concave shape, e.g.	2002/4287 {Proximal carpal row, i.e. bones
2002/4020	hemispherical cups}	adjacent the radius and the ulna}
2002/4029	{Necks}	2002/4289 {Scaphoid or navicular bone}
2002/4033	• {with an integral complete or partial	2002/4292 {Lunate}
2002/4027	peripheral collar at its base}	2002/4294 {Triquetrum}
2002/4037	{Connections of heads to necks}	2002/4297 {Pisiform bone}
2002/4044	{Connections of necks to shafts}	2/44 for the spine, e.g. vertebrae, spinal discs
2002/4051	{Connections of heads directly to shafts}	2/4405 • • • • {for apophyseal or facet joints, i.e. between
2/4059	{Humeral shafts}	adjacent spinous or transverse processes
2002/4062	• • • • {Proximal or metaphyseal parts of shafts}	(devices implanted between spinous or
2002/4066	{for replacement or reinforcement of the	transverse processes A61B 17/7062)}
	greater tubercle}	2/441 {made of inflatable pockets or chambers
2002/407	{Intermediate parts of shafts}	filled with fluid, e.g. with hydrogel}
2002/4074	{Connections of proximal or	2002/4415 {elements of the prosthesis being arranged in
	metaphyseal parts to distal or diaphyseal	a chain like manner}
2002/4055	parts}	2/442 {Intervertebral or spinal discs, e.g. resilient
2002/4077	{Distal or diaphyseal parts of shafts}	(non-disc-shaped intervertebral inflatable
2/4081	{Glenoid components, e.g. cups}	pockets <u>A61F 2/441</u> ; non-disc-shaped intervertebral fusion implants <u>A61F 2/4455</u>)}
2002/4085	having a convex shape, e.g.	
2002/4000	hemispherical heads}	2/4425 {made of articulated components} 2002/443 {having two transversal endplates and at
2002/4088	{Acromial components}	least one intermediate component
2002/4092	{Clavicular components}	2002/4435 {Support means or repair of the natural
2002/4096	Coracoid process components	disc wall, i.e. annulus, e.g. using plates,
2/42	• • • for wrists or ankles; for hands, e.g. fingers; for	membranes or meshes}
2/4202	feet, e.g. toes	2002/444 {for replacing the nucleus pulposus}
2/4202	{for ankles}	2002/4445 {Means for culturing intervertebral disc
2002/4205	{Tibial components}	tissue}
2002/4207	{Talar components}	2002/445 {Intervertebral disc tissue harvest sites}
2002/421	{Fibular components, e.g. fibular-malleolar shields}	2/4455 { for the fusion of spinal bodies, e.g.
2002/4212	{Tarsal bones}	intervertebral fusion of adjacent spinal
2002/4212	{Lateral row of tarsal bones}	bodies, e.g. fusion cages (intervertebral discs
2002/4217		<u>A61F 2/442</u>)}
2002/4217	bone}	2/446 {having a circular or elliptical cross-
2002/422	{Medial row of tarsal bones}	section substantially parallel to the axis of
2002/4223	{Implants for correcting a flat foot}	the spine, e.g. cylinders or frustocones}
2/4225	• • • { for feet, e.g. toes }	2/4465 {having a circular or kidney shaped cross-
	• • • • {for interphalangeal joints, i.e. IP joints}	section substantially perpendicular to the
2002/4228 2002/4233	{for interphatangear joints, i.e. ir joints}	axis of the spine}
2002/4233	joints}	2/447 {substantially parallelepipedal, e.g. having
2002/4238	• • • • { for tarso-metatarsal joints, i.e. TMT	a rectangular or trapezoidal cross-section}
2002/4238	joints}	2002/448 {comprising multiple adjacent spinal
2/4241	• • • {for hands, e.g. fingers}	implants within the same intervertebral space or within the same vertebra, e.g. comprising
2002/4243	• • • {for interphalangeal joints, i.e. IP joints}	two adjacent spinal implants}
2002/4251	{for metacarpo-phalangeal joints, i.e. MCP	2002/4485 {comprising three or more adjacent spinal
2002/4251	or MP joints, e.g. knuckle joints}	implants}
2002/4253	for thumbs	2002/449 {comprising multiple spinal implants located
2002/4256	• • • • • (for carpo-metacarpal joints, i.e. CMC	in different intervertebral spaces or in
2002/4250	joints}	different vertebrae}
2002/4258	{for trapezo-metacarpal joints of	2002/4495 {having a fabric structure, e.g. made from
	thumbs}	wires or fibres}
2/4261	· · · · {for wrists}	2/46 Special tools or methods for implanting or
2002/4264	{for radio-carpal joints}	extracting artificial joints, accessories, bone
2002/4266	{for ulno-carpal joints}	grafts or substitutes, or particular adaptations
2002/4269	{for distal radio-ulnar joints, i.e. DRU	therefor
2002/7207	joints}	
2002/4271	Carpal bones	
	· · (· · · · · · · · · · · · · · · · ·	

2/4601		{for introducing bone substitute, for	2002/4659			• • {for measuring a diameter}
		implanting bone graft implants or for	2002/4661			• • {for measuring thickness}
		compacting them in the bone cavity}	2002/4662			• {for measuring penetration depth}
2/4603		{for insertion or extraction of endoprosthetic				• {for measuring volumes or other three-
		joints or of accessories thereof}				dimensional shapes}
2/4605		• {of elbows}	2002/4664			• • {for measuring conicities}
2/4606		• {of wrists or ankles; of hands, e.g. fingers;	2002/4666			• {for measuring force, pressure or
		of feet, e.g. toes}				mechanical tension}
2/4607		• {of hip femoral endoprostheses}	2002/4667	٠.		• • {for measuring torque}
2/4609		• {of acetabular cups}	2002/4668			• {for measuring angles}
2/461		• {of knees}	2002/467			• {for measuring fluid pressure}
2/4611		• {of spinal prostheses}	2002/4671			• {for measuring resonant frequency}
2/4612		• {of shoulders}	2002/4672			• {for measuring temperature}
2/4614		• {of plugs for sealing a cement-receiving	2002/4674			• {for measuring the pH}
		space}	2/4675			{for cleaning or coating bones, e.g. bone
2002/4615		• {of spacers}	2/4073	• •	• •	cavities, prior to endoprosthesis implantation
2002/4616		• {of temporo-mandibular joints}				or bone cement introduction (for cleaning
2/4618		• {of cartilage}				teeth cavities A61C 17/00; irrigators
2002/4619		• {for extraction}				A61M 3/02)}
2002/462		• • {of broken endoprosthetic joint parts}	2002/4676			• {for coating the bony surface}
2002/4622		• {having the shape of a forceps or a clamp}	2002/4677			{using a guide wire}
		• {with relative movement between parts of	2/468			{Testing instruments for artificial joints
2002/1023		the instrument during use}				(for testing non-implantable prostheses
2002/4627		• • {with linear motion along or rotating				A61F 2/76)}
2002/ 102/		motion about the instrument axis or the	2002/4681			{by applying mechanical shocks, e.g. by
		implantation direction, e.g. telescopic,				hammering}
		along a guiding rod, screwing inside the	2002/4683			• {by applying ultrasonic vibrations}
		instrument}	2/4684			{Trial or dummy prostheses}
2002/4628		• • { with linear motion along or rotating	2002/4685			{by means of vacuum}
		motion about an axis transverse to the	2002/4687			{Mechanical guides for implantation
		instrument axis or to the implantation				instruments}
		direction, e.g. clamping}	2002/4688			{having operating or control means}
2002/4629			2002/4689			• {acoustic}
		implant via a threaded connection}	2002/469			• {electrical}
2002/4631		{the prosthesis being specially adapted for	2002/4692			• {fluid}
		being cemented}	2002/4693			{hydraulic}
2002/4632		{using computer-controlled surgery, e.g.	2002/4694			{pneumatic}
		robotic surgery}				• {optical}
2002/4633		• {for selection of endoprosthetic joints or				• {magnetic}
		for pre-operative planning}	2/48			rating or control means, e.g. from outside the
2002/4635		()				y, control of sphincters
2/4637		{for connecting or disconnecting two parts of	2/481			Acoustic or audible means}
		a prosthesis}	2/482			Electrical means}
2002/4638		• {Tools for performing screwing, e.g. nut	2/484			Fluid means, i.e. hydraulic or pneumatic}
		or screwdrivers, or particular adaptations	2/488			Means for detecting or monitoring wear}
2002/4641		therefor}	2/50			eses not implantable in the body {(closure
2002/4641		• {for disconnecting}	2/30			for urethra or rectum or for artificial body
2/4644	• • • •	{Preparation of bone graft, bone plugs				ags therefor A61F 2/0004)}
		or bone dowels, e.g. grinding or milling bone material (bone material A61F 2/28;	2002/5001		_	smetic coverings}
		disintegrating or milling devices <u>B02C</u>)	2002/5003			ving damping means, e.g. shock absorbers (for
2002/4645		• {Devices for grinding or milling bone	2002/2003			lantable joints <u>A61F 2002/30563</u>)}
2002/4645		material	2002/5004		_	operated by electro- or magnetorheological
2002/4646			2002/2001			uids}
2002/4646		• {Devices for cleaning bone graft}	2002/5006			Dampers, e.g. hydraulic damper}
2002/4648		• {Means for culturing bone graft}	2002/5007			ving elastic means different from springs, e.g.
2002/4649		• {Bone graft or bone dowel harvest sites}	2002/2007	• •		uding an elastomeric insert (elastic coating
2002/465		{using heating means}				F 2002/3007; springs A61F 2002/5072; plate-
2002/4653		{using cooling means}				springs for feet A61F 2002/6657)}
2002/4655		{for introducing lubricating fluid}	2002/5009			naving two or more elastomeric blocks}
2/4657		{Measuring instruments used for implanting				ving an inflatable pocket filled with fluid, i.e.
		artificial joints (for surgical instruments A61B 90/06)}				id or gas}
2002/4659		• {for measuring dimensions, e.g. length}	2002/5012			naving two or more inflatable pockets}
2002/4038	• • • •	• \tot measuring uniferisions, e.g. length				-

2002/5013 • • • {filled with particles (for joints	2002/5072 • • {having spring elements (spring-biased locking
<u>A61F 2002/30588</u>)}	means A61F 2002/30505; for implantable
2002/5015 {hardenable fluid, e.g. curable in-situ or cold-	joints A61F 2002/30565; other elastic means
hardening casting substance}	<u>A61F 2002/5007</u>)}
2002/5016 {adjustable (for implantable prostheses	2002/5073 • • • {Helical springs, e.g. having at least one helical
A61F 2002/30537)}	spring}
2002/5018 {for adjusting angular orientation}	2002/5075 {Multiple spring systems including two or
2002/502 • • • {for adjusting length (for implantable joints	more helical springs}
A61F 2002/3055)}	2002/5076 {Concentric outer and inner helical
	springs}
2002/5021 {for adjusting a position by translation along an	* 0 /
axis}	2002/5078 {2-D spiral springs}
2002/5023 {along two perpendicular axes}	2002/5079 {Leaf springs (<u>A61F 2002/6657</u> takes
2002/5024 • • • {for adjusting thickness}	precedence)}
2002/5026 {for adjusting a diameter}	2002/5081 • • {Additional features (for implantable joints
2002/5027 {for adjusting cross-section}	<u>A61F 2002/30535</u>)}
2002/5029 {for adjusting weight or mass}	2002/5083 • • • {modular}
2002/503 {for adjusting elasticity, flexibility, spring rate	2002/5084 {telescopic (adjusting length <u>A61F 2002/502</u>)}
or mechanical tension}	2002/5086 {Lubricating means}
2002/5032 • • • {for adjusting fluid pressure}	2002/5087 {Sound-damping or noise-reducing means}
	2002/5089 {waterproof}
2002/5033 {for adjusting damping (damping means	2002/509 {specially designed for children, e.g.
<u>A61F 2002/5003</u>)}	having means for adjusting to their growth
2002/5035 {for adjusting volume flow}	
2002/5036 • • • {self-adjustable, e.g. self-learning}	(implantable <u>A61F 2250/0082</u>)}
2002/5038 • • {Hinged joint, e.g. with transverse axle	2002/5092 {Identification means (for implantable
restricting the movement (for implantable joints	prostheses <u>A61F 2250/0085</u>)}
<u>A61F 2002/30624</u>)}	2002/5093 • • {Tendon- or ligament-replacing cables
2002/5039 {allowing only for single rotation}	(implantable $\underline{A61F 2/08}$)
2002/5041 {having bearing bushes between the rotating	2002/5095 {for Achilles tendons}
parts}	2002/5096 {Ball-and-socket joints (for implantable joints
2002/5043 { with rotation-limiting stops, e.g. projections or	A61F 2002/30649)}
recesses}	2002/5098 {with rotation-limiting means}
2/5044 • • {Designing or manufacturing processes}	2/52 Mammary prostheses (brassieres A41C 3/00)
2/5046 • • { for designing or making customized	2002/523 {Multiple breast forms made of several
prostheses, e.g. using templates, finite-element	concentric breast-shaped layers nested into one
	another}
analysis or CAD-CAM techniques}	
2002/5047 {using mathematical models	
(A61F 2002/505 takes precedence)	2/54 Artificial arms or hands or parts thereof
2002/5049 {Computer aided shaping, e.g. rapid	2002/543 {Lower arms or forearms}
prototyping}	2002/546 {Upper arms}
2002/505 {using CAD-CAM techniques or NC-	2/58 Elbows; Wrists {; Other joints; Hands}
techniques}	2/581 {Shoulder joints}
2002/5052 • • • • {Direct moulding or reforming to the stump}	2/582 {Elbow joints}
2002/5053 {using a positive or a negative model, e.g.	2/583 {Hands; Wrist joints}
casting model or mould}	2/585 {Wrist joints}
2002/5055 {Reinforcing prostheses by embedding	2/586 {Fingers}
particles or fibres during moulding or dipping,	2002/587 {Thumbs}
e.g. carbon fibre composites}	· · · · · · · · · · · · · · · · · · ·
2002/5056 {Laminates, i.e. layered products}	
2002/5058 • • {having means for restoring the perception of	differently from human fingers, e.g. claws,
senses}	hooks, tubes}
	2/60 . Artificial legs or feet or parts thereof
	2/601 {Peg legs, e.g. wooden legs}
2002/5061 {the sense of touch}	2/602 • • • { with air cushions ($\underline{A61F2/7843}$ takes
2002/5063 {the feeling of temperature, i.e. of warmth or	precedence)}
cold}	$2/604$ {Joints for artificial legs (A61F $2/605$,
2002/5064 {for reducing pain from phantom limbs}	<u>A61F 2/64</u> , <u>A61F 2/6607</u> take precedence)}
2002/5066 • • {Muscles (implantable <u>A61F 2002/0894</u>)}	2/605 {Hip joints}
2002/5067 • • {having rolling elements between	2002/607 {Lower legs}
articulating surfaces (for implantable joints	2002/608 {Upper legs}
<u>A61F 2002/30639</u>)}	2/64 Knee joints
2002/5069 {Ball bearings}	2/642 {Polycentric joints, without longitudinal
2002/507 {Roller bearings}	rotation }
	•
	2/644 {of the single-bar or multi-bar linkage
	type}

2/646	• • • • {of the pin-guiding groove linkage type}	2002/763 {for measuring spatial position, e.g. global
2002/648	• • • {Patellae}	positioning system [GPS]}
2/66	Feet; Ankle joints	2002/7635 {for measuring force, pressure or mechanical tension}
2/6607	{Ankle joints}	2002/764 {for measuring acceleration}
2002/6614 2002/6621	{Feet}	2002/7645 {for measuring acceleration}
2002/6628	{Toes} {Big toes}	moment, moment of force}
2002/6635	{Metatarsals}	2002/765 {for measuring time or frequency}
	{Heels}	2002/7655 {for measuring fluid pressure}
2002/665	{Soles}	2002/766 {for measuring moisture}
	• • • • • {having a plate-like or strip-like spring	2002/7665 {for measuring temperatures}
	element, e.g. an energy-storing cantilever	2002/767 {for measuring blood pressure}
	spring keel}	2002/7675 {for measuring oxygen content}
2002/6664	{Dual structures made of two connected	2002/768 {for measuring battery status}
2002/6671	cantilevered leaf springs}	2002/7685 {located on natural or sound-site limbs, e.g.
	{C-shaped}	comparison measuring means} 2002/769 {Displaying measured values}
	{L-shaped} {S-shaped}	2002/7695 {Means for testing non-implantable
	{S-snaped} {circular or loop-shaped}	prostheses (for testing implantable prostheses
2/68	. Operating or control means	A61F 2240/008; for implanting artificial joints
	{acoustic}	A61F 2/468)}
	{for braking}	2/78 Means for protecting prostheses or for attaching
	• • • {Feedback system for providing user sensation,	them to the body, e.g. bandages, harnesses, straps,
	e.g. by force, contact or position}	or stockings for the limb stump
2002/6836	• • • {Gears specially adapted therefor, e.g.	2002/7806 { using adhesive means (for connecting
	reduction gears}	prosthetic parts A61F 2002/30448)} 2/7812 {Interface cushioning members placed between
2002/6845	{Clutches}	the limb stump and the socket, e.g. bandages or
2002/6854	• • • {for locking or unlocking a joint}	stockings for the limb stump}
2002/6863	• • • {magnetic (magnetic prosthetic parts A61F 2002/30079)}	2002/7818 {Stockings or socks for the limb stump (cosmetic coverings A61F 2002/5001)}
2002/6872	{attached and mechanically operated by	2002/7825 {Devices for putting-on or pulling-off
	remaining muscle (bioelectrical control	stockings}
2002/6991	<u>A61F 2/72</u>)}	2002/7831 { with a rope for pulling the sock inside the
2002/6881 2002/689	{optical} {Alarm means, e.g. acoustic}	socket}
2/70	{Alarm means, e.g. acoustic} electrical	2002/7837 (Sleeves for attaching or protecting, i.e. open
2002/701	• • • {operated by electrically controlled means,	ended hoses}
2002/701	e.g. solenoids or torque motors}	2/7843 {Inflatable bladders}
2002/702	{Battery-charging stations}	2002/785 {Pads, e.g. relief pads}
2002/704	{computer-controlled, e.g. robotic control}	2002/7856 {having finger loops or grips} 2002/7862 {Harnesses, straps (for connecting prosthetic
2002/705	• • • Electromagnetic data transfer (for	2002/7862 {Harnesses, straps (for connecting prosthetic parts A61F 2002/30462)}
	implantable prostheses <u>A61F 2250/0002</u>)}	2002/7868 {Means for putting-on or pulling-off
2002/707	{Remote control}	prostheses}
2002/708	• • • {electrically self charging}	2002/7875 {with releasable ratchets or pegs (snap
2/72	Bioelectric control, e.g. myoelectric	connections A61F 2002/305; pushing a peg
2/74	• • • fluid {, i.e. hydraulic or pneumatic}	into a hole A61F 2002/30331)}
2/741	• • • { using powered actuators, e.g. stepper motors or solenoids }	2002/7881 { using hook and loop-type fasteners (for connecting prosthetic parts A61F 2002/30467)}
2/742	• • • {Low pressure systems, e.g. vacuum pump}	2002/7887 { for connecting limb exoprostheses to the
2/744	• • • {Vane- or curved-cylinder type actuators,	stump bone}
2 /F 10	e.g. actuators using rotary pistons}	2002/7893 {using slide fasteners, e.g. zippers}
2/748	{Valve systems}	2/80 Sockets, e.g. of suction type
2/76	 Means for assembling, fitting or testing prostheses, e.g. for measuring or balancing, {e.g. 	2002/802 {Suction sockets, i.e. utilizing differential
	alignment means)	air pressure to retain the prosthesis on the
2002/7605	• • • {for assembling by heating (for implanting	stump} 2002/805 {having an air valve}
	artificial joints A61F 2002/465)}	2002/807 {having an an varve} 2002/807 {having a vacuum reservoir chamber}
2002/761	• • • {for assembling by cooling (for implanting artificial joints A61F 2002/4653)}	• • • • • (naving a vacuum reservon enametr)
2002/7615	• • • {Measuring means (for implanting artificial	
2002/762	joints A61F 2/4657)} {for measuring dimensions, e.g. a distance}	
	{for measuring dimensions, e.g. a distance} {for measuring angular position}	
2002/1023	• • • • (101 measuring angular position)	

	 Devices providing patency to, or preventing collapsing of, tubular structures of the body, e.g. 	2002/91591	• • • • • • {Locking connectors, e.g. using malefemale connections}
	stents (stent-grafts for tubular structures of the body other than blood vessels A61F 2/04; stent-grafts for blood vessels A61F 2/07; instruments specially	2/92	• Stents in the form of a rolled-up sheet expanding after insertion into the vessel {, e.g. with a spiral shape in cross-section}
	adapted for placement or removal of stents or stent- grafts A61F 2/95; for closing wounds, or holding	2/93	circumferentially expandable by using ratcheting locks
2002/021	wounds closed <u>A61B 17/04</u> - <u>A61B 17/115</u> ; dilators <u>A61M 29/00</u>)	2/94	• • Stents retaining their form, i.e. not being deformable, after placement in the predetermined
2002/821	• • {Ostial stents}		place
2002/823	Stents, different from stent-grafts, adapted to	2/945	• • • hardenable, e.g. stents formed <u>in situ</u>
2002/925	cover an aneurysm}	2/95	Instruments specially adapted for placement or
2002/825 2002/826	 • {having longitudinal struts} • {more than one stent being applied sequentially}		removal of stents or stent-grafts
2002/828	• {Means for connecting a plurality of stents}	2002/9505	• • { having retaining means other than an outer
	allowing flexibility of the whole structure}	2002/0511	sleeve, e.g. male-female connector between stent and instrument}
2/844	• folded prior to deployment	2002/9511	• • • {the retaining means being filaments or wires}
2/848	having means for fixation to the vessel wall, e.g.	2/9517	• • {handle assemblies therefor}
2002/9492	barbs	2/9522	• • {Means for mounting a stent or stent-graft onto or
2002/8483	Barbs	2/0.524	into a placement instrument}
2002/8486	• • • {provided on at least one of the ends}	2/9524	· · · {Iris-type crimpers}
2/852	Two or more distinct overlapping stents	2/9525	{using a funnel}
2/856	Single tubular stent with a side portal passage	2/9526	• • • {using a mandrel}
2/86	Stents in a form characterised by the wire-like	2002/9528	• • {for retrieval of stents}
	elements; Stents in the form characterised by a	2002/9534	• • {for repositioning of stents}
2/00	net-like or mesh-like structure	2/954	• • for placing stents or stent-grafts in a bifurcation
2/88	the wire-like elements formed as helical or	2/958	Inflatable balloons for placing stents or stent-
	spiral coils (forming a net-like or mesh-like structure A61F 2/90)		grafts
2/885	• • • {comprising a coil including a plurality	2002/9583	• • • {Means for holding the stent on the balloon,
2/003	of spiral or helical sections with alternate		e.g. using protrusions, adhesives or an outer
	directions around a central axis}	2002/0596	sleeve)
2/89	the wire-like elements comprising two or more	2002/9586	{the means being inside the balloon}
	adjacent rings flexibly connected by separate	2/962	having an outer sleeve
	members	2002/9623	• • • {the sleeve being reinforced}
2/90	characterised by a net-like or mesh-like	2/966	with relative longitudinal movement between
	structure		outer sleeve and prosthesis, e.g. using a push rod
2/91	made from perforated sheet material or tubes,	2/9661	• • • {the proximal portion of the stent or stent-
* /0.4 *	e.g. perforated by laser cuts or etched holes	2/7001	graft is released first}
2/915	with bands having a meander structure,	2/9662	• • • { the middle portion of the stent or stent-graft
	adjacent bands being connected to each other		1 16 ()
			is released first}
2002/01508		2002/9665	s released first \ { with additional retaining means }
2002/91508	{the meander having a difference in	2002/9665 2/97	· · · · · · · · · · · · · · · · · · ·
	the meander having a difference in amplitude along the band}	2/97	 { with additional retaining means } the outer sleeve being splittable
	 { the meander having a difference in amplitude along the band } { the meander having a change in frequency along the band }	2/97 3/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs
2002/91516	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different 	2/97	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled
2002/91516	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander 	2/97 3/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not
2002/91516	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or 	2/97 3/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control
2002/91516 2002/91525	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} 	2/97 3/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not
2002/91516 2002/91525	 { the meander having a difference in amplitude along the band } { the meander having a change in frequency along the band } { within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude } { characterised by the phase between 	2/97 3/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical
2002/91516 2002/91525 2002/91533	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} 	2/97 3/00 4/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments
2002/91516 2002/91525 2002/91533	 { the meander having a difference in amplitude along the band } { the meander having a change in frequency along the band } { within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude } { characterised by the phase between adjacent bands } { Adjacent bands are arranged out of 	2/97 3/00 4/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices
2002/91516 2002/91525 2002/91533 2002/91541	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} {Adjacent bands are arranged out of phase} 	2/97 3/00 4/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices specially adapted therefor A61B 17/56); Nursing
2002/91516 2002/91525 2002/91533 2002/91541	 { the meander having a difference in amplitude along the band } { the meander having a change in frequency along the band } { within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude } { characterised by the phase between adjacent bands } { Adjacent bands are arranged out of 	2/97 3/00 4/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices
2002/91516 2002/91525 2002/91533 2002/91541 2002/9155	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} {Adjacent bands are arranged out of phase} {Adjacent bands being connected to 	2/97 3/00 4/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices specially adapted therefor A61B 17/56); Nursing devices; {Anti-rape devices}(bandages, dressings or absorbent pads A61F 13/00) . {Apparatus for the treatment of obesity; Anti-
2002/91516 2002/91525 2002/91533 2002/91541 2002/9155 2002/91558 2002/91566	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} {Adjacent bands are arranged out of phase} {Adjacent bands being connected to each other} {connected peak to peak} {connected trough to trough} 	2/97 3/00 4/00 5/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices specially adapted therefor A61B 17/56); Nursing devices; {Anti-rape devices}(bandages, dressings or absorbent pads A61F 13/00) . {Apparatus for the treatment of obesity; Antieating devices (surgical instruments or methods
2002/91516 2002/91525 2002/91533 2002/91541 2002/9155 2002/91566 2002/91575	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} {Adjacent bands are arranged out of phase} {Adjacent bands being connected to each other} {connected peak to peak} {connected peak to trough} 	2/97 3/00 4/00 5/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices specially adapted therefor A61B 17/56); Nursing devices; {Anti-rape devices}(bandages, dressings or absorbent pads A61F 13/00) . {Apparatus for the treatment of obesity; Antieating devices (surgical instruments or methods for treatment of obesity, devices specially adapted
2002/91516 2002/91525 2002/91533 2002/91541 2002/9155 2002/91566 2002/91575	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} {Adjacent bands are arranged out of phase} {Adjacent bands being connected to each other} {connected peak to peak} {connected trough to trough} {by a bridge, whereby at least one of 	2/97 3/00 4/00 5/00	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices specially adapted therefor A61B 17/56); Nursing devices; {Anti-rape devices}(bandages, dressings or absorbent pads A61F 13/00) . {Apparatus for the treatment of obesity; Antieating devices (surgical instruments or methods for treatment of obesity, devices specially adapted therefor A61B 17/00; hollow or tubular parts of
2002/91516 2002/91525 2002/91533 2002/91541 2002/9155 2002/91566 2002/91575	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} {Adjacent bands are arranged out of phase} {Adjacent bands being connected to each other} {connected peak to peak} {connected trough to trough} {by a bridge, whereby at least one of its ends is connected along the length 	2/97 3/00 4/00 5/0003	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices specially adapted therefor A61B 17/56); Nursing devices; {Anti-rape devices}(bandages, dressings or absorbent pads A61F 13/00) . {Apparatus for the treatment of obesity; Antieating devices (surgical instruments or methods for treatment of obesity, devices specially adapted therefor A61B 17/00; hollow or tubular parts of organs A61F 2/04)}
2002/91516 2002/91525 2002/91533 2002/91541 2002/9155 2002/91566 2002/91575	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} {Adjacent bands are arranged out of phase} {Adjacent bands being connected to each other} {connected peak to peak} {connected peak to trough} {by a bridge, whereby at least one of its ends is connected along the length of a strut between two consecutive 	2/97 3/00 4/00 5/0003	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices specially adapted therefor A61B 17/56); Nursing devices; {Anti-rape devices}(bandages, dressings or absorbent pads A61F 13/00) . {Apparatus for the treatment of obesity; Antieating devices (surgical instruments or methods for treatment of obesity, devices specially adapted therefor A61B 17/00; hollow or tubular parts of organs A61F 2/04)} {Diet or mouth appliances}
2002/91516 2002/91525 2002/91533 2002/91541 2002/9155 2002/91566 2002/91575	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} {Adjacent bands are arranged out of phase} {Adjacent bands being connected to each other} {connected peak to peak} {connected trough to trough} {by a bridge, whereby at least one of its ends is connected along the length 	2/97 3/00 4/00 5/0003 5/0006 5/0009	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices specially adapted therefor A61B 17/56); Nursing devices; {Anti-rape devices}(bandages, dressings or absorbent pads A61F 13/00) . {Apparatus for the treatment of obesity; Antieating devices (surgical instruments or methods for treatment of obesity, devices specially adapted therefor A61B 17/00; hollow or tubular parts of organs A61F 2/04)} . {Diet or mouth appliances} . {External belts}
2002/91516 2002/91525 2002/91533 2002/91541 2002/9155 2002/91566 2002/91575	 {the meander having a difference in amplitude along the band} {the meander having a change in frequency along the band} {within the whole structure different bands showing different meander characteristics, e.g. frequency or amplitude} {characterised by the phase between adjacent bands} {Adjacent bands are arranged out of phase} {Adjacent bands being connected to each other} {connected peak to peak} {connected peak to trough} {by a bridge, whereby at least one of its ends is connected along the length of a strut between two consecutive 	2/97 3/00 4/00 5/0003	{with additional retaining means} the outer sleeve being splittable Lengthening pieces for natural legs Methods or devices enabling patients or disabled persons to operate an apparatus or a device not forming part of the body (operating or control means for prostheses A61F 2/48, A61F 2/68) Orthopaedic methods or devices for non-surgical treatment of bones or joints (surgical instruments or methods for treatment of bones or joints, devices specially adapted therefor A61B 17/56); Nursing devices; {Anti-rape devices}(bandages, dressings or absorbent pads A61F 13/00) . {Apparatus for the treatment of obesity; Antieating devices (surgical instruments or methods for treatment of obesity, devices specially adapted therefor A61B 17/00; hollow or tubular parts of organs A61F 2/04)} {Diet or mouth appliances}

2005/0016	(comprising maggiring magns)	2005/0151		(combining rotational and torgional
	 {comprising measuring means} {for sensing mechanical parameters}	2003/0131	• • •	 {combining rotational and torsional movements}
	{for sensing mechanical parameters}	2005/0153		• {combining rotational and stretching
5/0026	{Anti-eating devices using electrical	2003/0133	• • •	movements}
3/0020	stimulation}	2005/0155		• {with actuating means}
5/003	• • · {inflatable}			• {with locking means}
5/0033	• • • {with more than one chamber}			• {in standing position}
5/0036	{Intragastrical devices}			• {when weight is applied}
5/004	{remotely adjustable}			• {with limits of movement}
5/0043	• • • • {remotery adjustable} • • • • • {using injection ports}			• {adjustable}
5/0045	• • • • {using injection ports} • • • • {with wireless means}			• {with damping means}
5/005	{Gastric bands}			• {with cushions}
5/0053	• • { Gastre bands } • • • { remotely adjustable }			• {laterally placed}
5/0056	• • • • {remotely adjustable} • • • • • {using injection ports}			• {supporting the patella}
5/0059	• • • • {using injection ports} • • • • {with wireless means}			• {with spring means}
5/0063	• • • • {with wheress means} • • • • {wrapping the stomach}			{Protectors for articulations}
5/0066	{Closing devices for gastric bands}			• {Hip protectors, e.g. for elderly people}
5/0069	{in the wall of the stomach}			• {Thumb protectors}
5/0073	• • {in the wan of the stomach} • • • {in the abdominal cavity, e.g. not attached to			{having pressure sensors}
3/00/3	the stomach}			Toe correcting or spreading devices}
5/0076	• • • {preventing normal digestion, e.g. Bariatric or		,	Apparatus specially adapted for treating hip
3/00/0	gastric sleeves}	3/01/3		lislocation; Abduction splints}
5/0079	• • • {Pyloric or esophageal obstructions}	5/0195		Shoe-like orthopaedic devices for protecting the
5/0083	• • • Reducing the size of the stomach, e.g.	3/01/3		eet against injuries after operations}
2,0002	gastroplasty (surgical interventions	2005/0197		with spring means}
	A61B 17/00)}			Orthopaedic corsets (arm-rests for use as writing
5/0086	• • • {using clamps, folding means or the like}	5, 0 2		ids <u>B43L 15/00</u>)
5/0089	• • {Instruments for placement or removal}	5/022		{consisting of one or more shells}
5/0093	• {Rectal devices, e.g. for the treatment of			{having pressure pads connected in a frame for
	haemorrhoids}			reduction or correction of the curvature of the
5/0096	• {Anti-rape devices}			spine}
5/01	• Orthopaedic devices, e.g. splints, casts or braces	5/026		{Back straightening devices with shoulder
	 Orthopaedic devices, e.g. splints, casts or braces . {specially adapted for correcting deformities of 	5/026		braces to force back the shoulder to obtain
5/01 5/0102	 Orthopaedic devices, e.g. splints, casts or braces {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. 	5/026		
	• • {specially adapted for correcting deformities of	5/026		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices
	• • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g.			braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures <u>A61F 5/05808</u> ; restraining devices <u>A61F 5/37</u>)}
5/0102	• • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations}			braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower
5/0102 5/0104	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} 	5/028		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports}
5/0102 5/0104 5/0106	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} 			braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or
5/0102 5/0104 5/0106 5/0109	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • {Sleeve-like structures} 	5/028	(braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses
5/0102 5/0104 5/0106 5/0109 5/0111	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • • {Sleeve-like structures} • • • {for the feet or ankles} 	5/028	(braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or oreast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • {Sleeve-like structures} • • {for the feet or ankles} • • • {Drop-foot appliances} • • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes 	5/028	C	braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or preast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00)
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • • {Sleeve-like structures} • • • {Drop-foot appliances} • • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} 	5/028	C	braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or oreast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • • {Sleeve-like structures} • • • {for the feet or ankles} • • • {Drop-foot appliances} • • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • • {for the arms, hands or fingers} 	5/028	C	braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or preast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00)
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • {Sleeve-like structures} • • {for the feet or ankles} • • • {Drop-foot appliances} • • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • {for the arms, hands or fingers} • • {inflatable} 	5/028	C	braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or or oreast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00)
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • {Sleeve-like structures} • • • {for the feet or ankles} • • • {Drop-foot appliances} • • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • • {for the arms, hands or fingers} • • {inflatable} • • {for the knees (A61F 5/0106 takes} 	5/028 5/03		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or oreast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123	 {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} {without articulation} {for the knees} {Sleeve-like structures} {for the feet or ankles} {Drop-foot appliances} {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} {for the arms, hands or fingers} {inflatable} {for the knees (A61F 5/0106 takes precedence)} 	5/028 5/03		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or or oreast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012	 \ \{\text{specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations\} \ \{\text{without articulation}\} \ \{\text{for the knees}\} \ \{\text{Sleeve-like structures}\} \ \{\text{for the feet or ankles}\} \ \{\text{for connecting the feet to each other or to fixed surroundings (\frac{A61F 5/0193}{A61F 5/0193} takes \text{precedence}\}\} \ \{\text{for the arms, hands or fingers}\} \ \{\text{inflatable}\} \ \{\text{for the knees (\frac{A61F 5/0106}{A61F 5/0106} takes \text{precedence}\}\} \ \{\text{the device articulating around a single}\} 	5/028 5/03	· · · · · · · · · · · · · · · · · · ·	braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or or oreast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster)
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • {Sleeve-like structures} • • {for the feet or ankles} • • {Drop-foot appliances} • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • {for the arms, hands or fingers} • • {inflatable} • • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} 	5/028 5/03	· · · · · · · · · · · · · · · · · · ·	braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125 5/0127	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • {Sleeve-like structures} • • {for the feet or ankles} • • {Drop-foot appliances} • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • {for the arms, hands or fingers} • • {inflatable} • • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} • • {for the feet (A61F 5/0111 takes precedence)} 	5/028 5/03	· · · · · · · · · · · · · · · · · · ·	braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)}
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • • {Sleeve-like structures} • • • {for the feet or ankles} • • • {Drop-foot appliances} • • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • • {for the arms, hands or fingers} • • {inflatable} • • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} • • {for the feet (A61F 5/0111 takes precedence)} • • {for the arms, hands or fingers (A61F 5/0118 	5/028 5/03 5/04		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/012 5/0123 5/0125 5/0127 5/013	 \ \{\text{specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} \ \{\text{without articulation}\}\$ \ \{\text{for the knees}\}\$ \ \{\text{Sleeve-like structures}\}\$ \ \{\text{for the feet or ankles}\}\$ \ \{\text{for connecting the feet to each other or to fixed surroundings (\(\frac{A61F 5/0193}{takes precedence}\)\}\$ \ \{\text{for the arms, hands or fingers}\}\$ \ \{\text{inflatable}\}\$ \ \{\text{for the knees (\(\frac{A61F 5/0106}{takes precedence}\)\}\$ \ \{\text{for the feet (\(\frac{A61F 5/0111}{takes precedence}\)\}\$ \ \{\text{for the arms, hands or fingers (\(\frac{A61F 5/0118}{takes precedence})\}\$ \ \{\text{for the arms, hands or fingers (\(\frac{A61F 5/0118}{takes precedence})\}\$ 	5/028 5/03 5/04 5/042 5/048		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching Traction splints
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125 5/0127 5/013	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • {Sleeve-like structures} • • • {for the feet or ankles} • • • {Drop-foot appliances} • • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • {for the arms, hands or fingers} • • {inflatable} • • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} • • {for the feet (A61F 5/0111 takes precedence)} • • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • • {Additional features of the articulation} 	5/028 5/03 5/04		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125 5/0127 5/013 2005/0132 2005/0134	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • {Sleeve-like structures} • • • {for the feet or ankles} • • • {Drop-foot appliances} • • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • {for the arms, hands or fingers} • • {inflatable} • • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} • • {for the feet (A61F 5/0111 takes precedence)} • • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • • {Additional features of the articulation} • • {with two orthogonal pivots} 	5/028 5/03 5/04 5/042 5/048 5/05		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching Traction splints for immobilising (A61F 5/0102 takes
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125 5/0127 5/013 2005/0132 2005/0134 2005/0137	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • • {without articulation} • • {for the knees} • • {Sleeve-like structures} • • • {for the feet or ankles} • • • {Drop-foot appliances} • • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • • {for the arms, hands or fingers} • • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} • • {for the feet (A61F 5/0111 takes precedence)} • • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • • {Additional features of the articulation} • • {with two orthogonal pivots} • • {with two parallel pivots} 	5/028 5/03 5/04 5/042 5/048 5/05 5/055		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or or oreast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching Traction splints for immobilising (A61F 5/0102 takes precedence) Cervical collars
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/012 5/0123 5/0125 5/0127 5/013 2005/0132 2005/0134 2005/0137 2005/0139	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • {without articulation} • {for the knees} • • {Sleeve-like structures} • • {for the feet or ankles} • • {Drop-foot appliances} • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • {for the arms, hands or fingers} • {inflatable} • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} • {for the feet (A61F 5/0111 takes precedence)} • • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • • {Additional features of the articulation} • • {with two orthogonal pivots} • • {with two parallel pivots} • • {geared} 	5/028 5/03 5/04 5/042 5/048 5/05 5/055 5/058		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or or oreast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching Traction splints for immobilising (A61F 5/0102 takes precedence) Cervical collars Splints
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125 5/0127 5/013 2005/0132 2005/0134 2005/0137 2005/0139 2005/0141	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • {without articulation} • {for the knees} • {Sleeve-like structures} • {for the feet or ankles} • {for the feet or ankles} • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • {for the arms, hands or fingers} • {for the knees (A61F 5/0106 takes precedence)} • {the device articulating around a single pivot-point} • {for the feet (A61F 5/0111 takes precedence)} • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • {Additional features of the articulation} • {with two orthogonal pivots} • {with two parallel pivots} • {geared} • {with more than two parallel pivots} 	5/028 5/03 5/04 5/042 5/048 5/05 5/055 5/058 5/05808	· · · · · · · · · · · · · · · · · · ·	braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching Traction splints for immobilising (A61F 5/0102 takes precedence) Cervical collars Splints Splints Splints for clavicle fractures}
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125 5/0127 5/013 2005/0132 2005/0134 2005/0137 2005/0139 2005/0141 2005/0144	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • {without articulation} • {for the knees} • {Sleeve-like structures} • {for the feet or ankles} • {for the feet or ankles} • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • {for the arms, hands or fingers} • {inflatable} • {for the knees (A61F 5/0106 takes precedence)} • {the device articulating around a single pivot-point} • {for the feet (A61F 5/0111 takes precedence)} • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • {Additional features of the articulation} • {with two orthogonal pivots} • {with two parallel pivots} • {geared} • {Multibar} 	5/028 5/03 5/04 5/042 5/048 5/05 5/055 5/058 5/05808 5/05816		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37) { Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching Traction splints for immobilising (A61F 5/0102 takes precedence) Cervical collars Splints Splints Inflatable splints}
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125 5/0127 5/013 2005/0132 2005/0134 2005/0137 2005/0139 2005/0141 2005/0144	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • {without articulation} • {for the knees} • {Sleeve-like structures} • {for the feet or ankles} • • {Drop-foot appliances} • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • {for the arms, hands or fingers} • {inflatable} • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} • {for the feet (A61F 5/0111 takes precedence)} • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • {Additional features of the articulation} • • {with two orthogonal pivots} • • {with two parallel pivots} • • {geared} • • {Multibar} • • {Multibar} • • {combining rotational and sliding} 	5/028 5/03 5/04 5/042 5/048 5/05 5/055 5/058 5/05808 5/05816 5/05825		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching Traction splints for immobilising (A61F 5/0102 takes precedence) Cervical collars Splints {Splints for clavicle fractures} {Inflatable splints} {Strips of substantially planar form}
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125 5/0127 5/013 2005/0132 2005/0134 2005/0137 2005/0139 2005/0141 2005/0144	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • {without articulation} • {for the knees} • {for the knees} • • {Sleeve-like structures} • • {for the feet or ankles} • • {Drop-foot appliances} • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • {for the arms, hands or fingers} • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} • • {for the feet (A61F 5/0111 takes precedence)} • • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • • {Additional features of the articulation} • • {with two orthogonal pivots} • • {with two parallel pivots} • • {geared} • • {With more than two parallel pivots} • • {Multibar} • • {combining rotational and sliding movements of a 	5/028 5/03 5/04 5/042 5/048 5/05 5/055 5/058 5/0588 5/05816 5/05825 5/05833		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching Traction splints for immobilising (A61F 5/0102 takes precedence) Cervical collars Splints {Splints for clavicle fractures} {Inflatable splints} {Strips of substantially planar form} {Splints rigidified by vacuum evacuation}
5/0102 5/0104 5/0106 5/0109 5/0111 5/0113 5/0116 5/0118 5/012 5/0123 5/0125 5/0127 5/013 2005/0132 2005/0134 2005/0137 2005/0139 2005/0144 2005/0146	 • {specially adapted for correcting deformities of the limbs or for supporting them; Ortheses, e.g. with articulations} • {without articulation} • {for the knees} • {Sleeve-like structures} • {for the feet or ankles} • • {Drop-foot appliances} • • {for connecting the feet to each other or to fixed surroundings (A61F 5/0193 takes precedence)} • • {for the arms, hands or fingers} • {inflatable} • {for the knees (A61F 5/0106 takes precedence)} • • {the device articulating around a single pivot-point} • {for the feet (A61F 5/0111 takes precedence)} • {for the arms, hands or fingers (A61F 5/0118 takes precedence)} • {Additional features of the articulation} • • {with two orthogonal pivots} • • {with two parallel pivots} • • {geared} • • {Multibar} • • {Multibar} • • {combining rotational and sliding} 	5/028 5/03 5/04 5/042 5/048 5/05 5/055 5/058 5/0588 5/05816 5/05825 5/05833		braces to force back the shoulder to obtain a correct curvature of the spine (for clavicle fractures A61F 5/05808; restraining devices A61F 5/37)} {Braces for providing support to the lower back, e.g. lumbo sacral supports} Corsets or bandages for abdomen, teat or breast support, with or without pads ({trusses A61F 5/24, pressure-pads A61F 5/30}; brassieres A41C 3/00) NOTE Bandages for support of breasts or abdomen are classified in group A61F 13/14 Devices for stretching or reducing fractured imbs; Devices for distractions; Splints {(plaster of Paris bandages A61F 13/04; with surgery A61B 17/60)} for extension or stretching Traction splints for immobilising (A61F 5/0102 takes precedence) Cervical collars Splints {Splints for clavicle fractures} {Inflatable splints} {Strips of substantially planar form}

5/0585	• • • • { for the legs (toe correcting devices A61F 5/019) }	5/44	• Devices worn by the patient for reception of urine, faeces, catamenial or other discharge; {Portable
5/05858	for the arms (restraining devices, e.g. slings A61F 5/37)}		urination aids}(absorbent pads, e.g. sanitary towels, A61F 13/15; drainage appliances for wounds
5/05866	• • • • • • {for wrists, hands, fingers or thumbs}		A61M 27/00; {emptying devices for urine bags
5/05875			B65B 69/0016}); Colostomy devices (adhesives
5/05883	• • • • • • • • • • • • • • • • • • •		for colostomy devices A61L 24/00; materials for
3/03883			colostomy devices A61L 28/00)
	A61F 5/05833 take precedence; cervical supports A61F 5/055)}	5/4401	• • {with absorbent pads (diapers A61F 13/49)}
5/05001		2005/4402	{disposable}
5/05891	{for the head, e.g. jaws, nose (nose	5/4404	• {Details or parts}
5/00	correcting A61F 5/08)}	5/4405	• • {Valves or valve arrangements specially
5/08	• Devices for correcting deformities of the nose	3/4403	adapted therefor (A61F 5/441 takes
	{; Devices for enlarging the nostril, e.g. for		precedence); Fluid inlets or outlets
5/10	breathing improvement		(A61F 5/4407 takes precedence)}
5/10	. Devices for correcting deformities of the fingers	5/4407	• • {Closure means other than valves}
5/11	. Devices for correcting deformities of the nails	5/4408	{Means for securing receptacles or bags to
5/14	Special medical insertions for shoes for flat-feet,	3/4400	the body otherwise than by adhesives, e.g.
	club-feet or the like		belts, straps or harnesses (A61F 5/449 takes
5/24	Trusses		precedence)}
5/26	with belt springs	5/441	• having {venting or} deodorant means, e.g. filters
5/28	Supports for trusses	3/441	{; having antiseptic means, e.g. bacterial barriers}
5/30	• Pressure-pads (corn-pads, corn-rings A61F 13/06;	2005/4415	{, naving antiseptic ineans, e.g. bacterial barriers}. {venting by manual operation}
	{tourniquets <u>A61B 17/132</u> })		
5/32	Adjustable pressure pads	5/442	• having irrigation ports or means (irrigators
5/34	Pressure pads filled with air or liquid (valves	E /4.42	A61M 3/02)
	specially adapted for medical use A61M 39/00;	5/443	• having {adhesive seals for securing to the body,
	connection of valves to inflatable elastic bodies		e.g. of hydrocolloid type, e.g. gels, starches,
	<u>B60C 29/00</u> ; {valves <u>per se</u> <u>F16K</u> })		karaya gums {(adhesives or sealing pads therefor
5/37	 Restraining devices for the body or for body parts 	E / A A E	A61L 24/00)}
	{, e.g. slings}; Restraining shirts {(handcuffs	5/445	. Colostomy, {ileostomy or urethrostomy} devices
	E05B 75/00)}		(A61F 5/441, A61F 5/442, A61F 5/443 take
5/3707	• • {for the head (cervical supports A61F 5/055;	2005/4455	precedence)
	splints <u>A61F 5/05883</u>)}	2005/4455	{Implantable}
5/3715	• • {for attaching the limbs to other parts of the	5/448	Means for attaching bag to seal ring
	body}	2005/4483	{Convex pressure ring}
5/3723	• • • {for the arms}	2005/4486	• • { with operable locking ring }
5/373	{for restricting the movement of the arm at	5/449	Body securing means, e.g. belts, garments
	the elbow}	2005/4495	• • • {with floating-belt attaching ring}
5/3738	{Slings}	5/451	• Genital {or anal} receptacles (A61F 5/441,
5/3746	{ Jacket-like sling }		A61F 5/442, A61F 5/443 take precedence {; other
5/3753	• • • {Abduction support}		body securing means A61F 5/4408; devices for
5/3761	• • {for attaching the limbs to other objects		taking faeces samples A61B 10/0038; devices for
	(A61F 5/3769 takes precedence)}	5/450	taking urine samples A61B 10/007})
5/3769	• • {for attaching the body to beds, wheel-chairs or	5/453	for collecting urine or other discharge
	the like}		from male member (A61F 6/04 takes precedence {; devices for taking sperm samples
5/3776	{by means of a blanket or belts (to chairs only		A61B 10/0058})
	A61F 5/3792)}	5/155	
5/3784	{directly connected to the trunk, e.g. with	5/455	for collecting urine or discharge from female member
	jacket}	5/4552	
5/3792	• • • {to chairs, e.g. wheelchairs (A61F 5/3784 takes	5/4553	• • • { placed in the vagina, e.g. for catamenial
	precedence)}		use (pessaries A61F 6/08; absorbent cups
5/40	Suspensory bandages	5/1556	A61F 13/2045)} {Portable urination aids, e.g. to allow
5/41	Devices for promoting penis erection (penis	5/4556	females to urinate from a standing position
	implants A61F 2/26; massage of the genitals	5/48	Devices for preventing wetting or pollution of the
	A61H 19/00)	3/40	bed
2005/411	• {Penile supports}	5/105	
2005/412	• {by vacuum means}	5/485	• • {Absorbent protective pads (mattress underlays
2005/414	{by constricting means}	5/50	A47C 21/06; bed linen A47G 9/02)}
2005/415	{by inflatable means}	5/50	Devices for preventing finger-sucking
2005/417	{by vibrating means}	5/56	. Devices for preventing snoring {(by influencing the
2005/417	{by electrical stimulation}	2005/572	respiratory system by gas treatment <u>A61M 16/00</u>)}
2003/710	• • [6] electrical stitutation;	2005/563	(Anti-bruxisme)
		5/566	. {Intra-oral devices}
		5/58	Apparatus for correcting stammering or stuttering

6/00	Contraceptive devices; Pessaries; Applicators	2007/001	• • • {Throat only}
	therefor (chemical aspects of contraception A61K)	2007/0011	{Neck only}
6/005	• {Packages or dispensers for contraceptive devices}		• • • • {with means for support of the head}
6/02	• for use by males (A61F 6/20 takes precedence)		{Jaw}
6/04	• Condoms, sheaths or the like {, e.g. combined	2007/0014	{Chin}
	with devices protecting against contagion}		· · · {Cheeks}
2006/041	• • • {combined with a protective garment, e.g.	2007/0017	{Mouth}
	underpants or mask}		{Trunk or parts thereof}
2006/042	• • • {covering the mouth, e.g. oral condom}		{Breast}
2006/043	• • {with more than one barrier}		
2006/044	• • { with absorbent material }	2007/002	{Heart}
2006/045	{with closing devices at the open end}	2007/0021	{Female breast}
2006/046	{for closing after use}	2007/0022	{Abdomen}
2006/047	{with holding means}	2007/0023	{Waist}
2006/047	{with notting means} {with surface protuberances}	2007/0024	{Back}
	 {with strips to apply the condom}	2007/0025	{Higher part of back}
2006/049	• for use by females (A61F 6/20 takes precedence)	2007/0026	{Middle part of back}
6/06	· · · · · · · · · · · · · · · · · · ·	2007/0027	{Lower part of back}
6/065	• • {Condom-like devices worn by females}	2007/0028	{Rectum}
6/08	• Pessaries, i.e. devices worn in the vagina to	2007/0029	• • {Arm or parts thereof}
	support the uterus, remedy a malposition or	2007/003	{Shoulder}
	prevent conception {, e.g. combined with devices	2007/0031	{Upper arm}
6/12	protecting against contagion}	2007/0032	• • • {Elbow}
6/12	Inserters or removers	2007/0034	{Lower arm}
6/14	• intra-uterine type	2007/0035	{Wrist}
6/142	• • {Wirelike structures, e.g. loops, rings, spirals}	2007/0036	{Hand}
6/144	• • • {with T-configuration}	2007/0037	{Finger}
6/146	{Occluders for the cervical canal (occluding	2007/0038	{Thumb}
	by internal devices A61B 17/12022; dilators	2007/0039	{Leg or parts thereof}
6/1/10	A61M 29/00)}	2007/004	{Hip}
6/148 6/16	. • {with sheet-like structure}. • inflatable	2007/0041	{Upper leg}
		2007/0042	{Knee}
6/18	 Inserters or removers {; Apparatus for loading an intra-uterine device into an insertion tube} 	2007/0043	{Lower leg, calf}
6/20		2007/0044	· · · {Ankle}
6/20	 Vas deferens occluders; Fallopian occluders {Means specially adapted for ligaturing, 		• • • {Foot}
6/202	compressing or clamping of oviduct or		{Toe}
	vas deferens (of tubular organs in general		{Sole}
	A61B 17/12)}		• • {Genitals}
6/204	• • {Clamp applying devices}		{female}
6/206	• {Clamps (ligaturing clamps or clips		{Stumps after amputation}
G/ 2 00	A61B 17/122)}	2007/0052	• {for treatment of skin or hair}
6/208	• • {Implements for ligaturing}	7/0053	• {Cabins, rooms, chairs or units for treatment with a
6/22	implantable in tubes {(occluding by internal)	770033	hot or cold circulating fluid}
	devices A61B 17/12022)}	2007/0054	• {with a closed fluid circuit, e.g. hot water}
6/225	{transcervical}	2007/0055	• { of gas, e.g. hot air or steam}
6/24	characterised by valve means	2007/0056	• • {for cooling}
	·	2007/0057	• • {of gas, e.g. air or carbon dioxide}
7/00	Heating or cooling appliances for medical or	2007/0058	• • {evaporating on or near the spot to be cooled}
	therapeutic treatment of the human body (heating	2007/0059	• {with an open fluid circuit}
	or cooling means in connection with bedsteads or	2007/006	. · {of gas}
	mattresses A47C 21/00 {; massage, therapeutic baths	2007/0061	{Using breath}
	A61H}; hyperthermia using electric or magnetic	2007/0061	
	fields or ultrasound <u>A61N</u> ; electric heating elements <u>H05B</u>)	2007/0062	 {the gas being steam or water vapour}. {for cooling}
2007/0001			- · · · · · · · · · · · · · · · · · · ·
2007/0001	(Head or parts thereof)	2007/0064	(Causing evaporation)
2007/0002	{Head or parts thereof} {Face}	2007/0065	{Causing evaporation}
2007/0003	` '	2007/0069	(even presting on the spet to be speled)
2007/0004	• • {Eyes or part of the face surrounding the eyes}	2007/0068	• • { evaporating on the spot to be cooled }
2007/0005	{Ears}	2007/0069	{with return means}
2007/0006	{Nose}	7/007	• {characterised by electric heating}
2007/0007	• • {Forehead, e.g. headbands}	2007/0071	• • {using a resistor, e.g. near the spot to be heated}
2007/0008	{Scalp}	2007/0072	• • {remote from the spot to be heated}
2007/0009	{Throat or neck}	2007/0073	{thermistor}

2005/0054		(DEC)	7/02/11		
		{PTC}	7/0241	•	• {Apparatus for the preparation of hot packs,
2007/0075	•	• {using a Peltier element, e.g. near the spot to be			hot compresses, cooling pads, e.g. heaters or
		heated or cooled}			refrigerators}
		• • {remote from the spot to be heated or cooled}	2007/0242		• {heated by microwaves}
		• {Details of power supply}			• {with layers}
		• • {with a battery}	2007/0246		• • {with a layer having high heat transfer
2007/0079		{connectable to car battery}			capability}
2007/008		• • • {with a separate, portable battery pack}			• • • {Using a substance with high conductivity}
2007/0081		• • {Low voltage, e.g. using transformer}	2007/0249		• • {with a layer having low heat transfer
		• • {D.C. (A61F 2007/0078 takes precedence)}			capability}
		• • {using a solar cell}	2007/025		• • {retaining air or other gas}
7/0085		{Devices for generating hot or cold treatment	2007/0252		• • • {in closed compartments}
7,0002	•	fluids}	2007/0253		• • • {using a substance with low conductivity
2007/0086		{with a thermostat}			(<u>A61F 2007/025</u> takes precedence)}
2007/0087		{Hand-held applicators}	2007/0255		• • • {with a reflective layer}
2007/0088		{Radiating heat}	2007/0257		• • {with a fluid impermeable layer}
2007/0089		{Chemotherapy developing heat}			• • {with a fluid permeable layer}
2007/0087		{with a varying magnetic field acting upon the			• • {with a fluid absorbing layer}
2007/009	•	human body, e.g. an implant therein}			• {medicated}
2007/0091		{inflatable}			• • {made of a substance with therapeutic action,
			2007/0205		e.g. copper or silver}
2007/0092		• {with, or also with, a substance other than air}	2007/0265		• • {antiallergic}
2007/0093		{programmed}			• {without external heat source, i.e. using one's own
2007/0094		{using a remote control}	2007/0200	•	body heat (A61F 2007/0061 takes precedence)}
2007/0095		{with a temperature indicator}	2007/0268		• {having a plurality of compartments being filled
2007/0096		• {with a thermometer}	2007/0200	•	with a heat carrier (heat packs stored in pockets
7/0097	•	{Blankets with active heating or cooling sources			A61F 2007/023, A61F 2007/0238)}
		(warming mats <u>A61F 7/08</u>)}	2007/0269		• • {with separable compartments, e.g.
2007/0098	•	{ways of manufacturing heating or cooling devices	2007/0209	•	reconnectable}
		for therapy}	2007/0271		• • • {Permanently separable compartments, e.g.
7/02	•	Compresses or poultices for effecting heating or	2007/02/1	•	with rupturable portions}
		cooling	2007/0273		• • {with openings in the walls between the
2007/0201	•	• {shaped as a doll}	2007/02/3	•	compartments serving as passageways for the
		(C) 4 1 14'			
2007/0203		• {Cataplasms, poultices or compresses,			
		characterised by their contents; Bags therefor}			filler (flowing in circuits A61F 2007/0054,
		characterised by their contents; Bags therefor}. {containing clay, mud, fango, sand, kaolin clay,	2007/0274		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)}
2007/0204		 characterised by their contents; Bags therefor} • {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} 	2007/0274		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} {the walls being reduced to spot connections,
2007/0204		 characterised by their contents; Bags therefor} . {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} . {containing organic solids or fibres} 			filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds}
2007/0204		 characterised by their contents; Bags therefor} • {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} 			filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds} • • {with separate compartments connectable by
2007/0204 2007/0206 2007/0207		 characterised by their contents; Bags therefor} . {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} . {containing organic solids or fibres} 	2007/0276	•	filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • • { with separate compartments connectable by rupturing a wall or membrane}
2007/0204 2007/0206 2007/0207 2007/0209		 characterised by their contents; Bags therefor} • {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} • {containing organic solids or fibres} • • {Plants, dried plants, seeds or fruits} 	2007/0276	•	filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds} • {with separate compartments connectable by rupturing a wall or membrane} • {Other details of hot water bottles, heat packs or
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211		 characterised by their contents; Bags therefor} • {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} • {containing organic solids or fibres} • • {Plants, dried plants, seeds or fruits} • • {Synthetics, e.g. plastics} 	2007/0276	•	filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds} • {with separate compartments connectable by rupturing a wall or membrane} • {Other details of hot water bottles, heat packs or cold packs}
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} 	2007/0276	•	filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} 	2007/0276	•	filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • { Removable covers or sleeves (pockets connected to the body or parts thereof
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215		 characterised by their contents; Bags therefor} . {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} . {containing organic solids or fibres} . {Plants, dried plants, seeds or fruits} . {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} 	2007/0276 2007/0277 2007/0279		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215 2007/0217		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} {containing liquids other than water} {Oils} 	2007/0276 2007/0277 2007/0279 2007/028		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds} • {with separate compartments connectable by rupturing a wall or membrane} • {Other details of hot water bottles, heat packs or cold packs} • • {Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • {Devices for wringing}
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215 2007/0217		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} {containing liquids other than water} {Oils} {Gels} 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282		 filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • { Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • { Devices for wringing} • { for particular medical treatments or effects}
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215 2007/0217 2007/0219 2007/022		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} {containing liquids other than water} {Oils} {Gels} {Bags therefor} 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284		filler (flowing in circuits A61F 2007/0054,
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215 2007/0219 2007/0222 2007/0222		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} {containing liquids other than water} {Gils} {Gels} {Bags therefor} {made of synthetics, e.g. plastics} 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285		filler (flowing in circuits A61F 2007/0054,
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215 2007/0217 2007/0219 2007/022 2007/0222 2007/0223		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} {containing liquids other than water} {Gils} {Gels} {made of synthetics, e.g. plastics} {made of textiles} 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • { Devices for wringing} • • { Treatment of stings or bites} • • { Local anaesthetic effect} • • { Preventing negative effects of chemotherapy}
2007/0204 2007/0206 2007/0207 2007/0211 2007/0212 2007/0214 2007/0215 2007/0217 2007/0219 2007/022 2007/0222 2007/0223 2007/0225		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} {containing liquids other than water} {Oils} {Gels} {Bags therefor} {made of synthetics, e.g. plastics} {made of textiles} {connected to the body or a part thereof} 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0288		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • { Devices for wringing} • { for particular medical treatments or effects} • • { Treatment of stings or bites} • • { Local anaesthetic effect} • • { Preventing negative effects of chemotherapy} • • { during operations}
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0215 2007/0217 2007/0219 2007/022 2007/0222 2007/0223 2007/0225 2007/0226		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} {containing liquids other than water} {Oils} {Gels} {Bags therefor} {made of synthetics, e.g. plastics} {made of textiles} {connected to the body or a part thereof} {adhesive, self-sticking} 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0288		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds} • {with separate compartments connectable by rupturing a wall or membrane} • {Other details of hot water bottles, heat packs or cold packs} • • {Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • {Devices for wringing} • {for particular medical treatments or effects} • • {Treatment of stings or bites} • • {Local anaesthetic effect} • • {Preventing negative effects of chemotherapy} • • {during operations} • • {Fat cell removal or destruction by non-
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0215 2007/0217 2007/0219 2007/0222 2007/0222 2007/0223 2007/0226 2007/0228		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} {containing liquids other than water} {Oils} {Gels} {Bags therefor} {made of synthetics, e.g. plastics} {made of textiles} {connected to the body or a part thereof} {adhesive, self-sticking} {with belt or strap, e.g. with buckle} 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0288 2007/029		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds} • {with separate compartments connectable by rupturing a wall or membrane} • {Other details of hot water bottles, heat packs or cold packs} • • {Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • {Devices for wringing} • {for particular medical treatments or effects} • • {Treatment of stings or bites} • • {Local anaesthetic effect} • • {Preventing negative effects of chemotherapy} • • {during operations} • • {Fat cell removal or destruction by nonablative heat treatment}
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0215 2007/0217 2007/0219 2007/022 2007/0222 2007/0223 2007/0225 2007/0226		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} {containing liquids other than water} {Oils} {Gels} {Bags therefor} {made of synthetics, e.g. plastics} {made of textiles} {adhesive, self-sticking} {with belt or strap, e.g. with buckle} {with pockets for receiving packs or 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0288 2007/029		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds} • {with separate compartments connectable by rupturing a wall or membrane} • {Other details of hot water bottles, heat packs or cold packs} • • {Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • {Devices for wringing} • {for particular medical treatments or effects} • • {Treatment of stings or bites} • • {Local anaesthetic effect} • • {Preventing negative effects of chemotherapy} • • {during operations} • • {Fat cell removal or destruction by nonablative heat treatment} • {using latent heat produced or absorbed during
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0215 2007/0217 2007/0219 2007/0222 2007/0222 2007/0223 2007/0225 2007/0228 2007/0228		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Footnaming liquids other than water} {Oils} {Gels} {Bags therefor} {made of synthetics, e.g. plastics} {made of textiles} {adhesive, self-sticking} {with belt or strap, e.g. with buckle} {with pockets for receiving packs or pouches} 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0288 2007/029		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • { Devices for wringing} • { for particular medical treatments or effects} • • { Treatment of stings or bites} • • { Local anaesthetic effect} • • { Preventing negative effects of chemotherapy} • • { during operations} • • { Fat cell removal or destruction by nonablative heat treatment} • { using latent heat produced or absorbed during phase change of materials, e.g. of super-cooled
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0215 2007/0217 2007/0219 2007/0222 2007/0222 2007/0223 2007/0226 2007/0228 2007/0231		 characterised by their contents; Bags therefor} {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Foams} {Containing liquids other than water} {Oils} {Gels} {Bags therefor} {made of synthetics, e.g. plastics} {made of textiles} {connected to the body or a part thereof} {adhesive, self-sticking} {with belt or strap, e.g. with buckle} {with pockets for receiving packs or pouches} {hook and loop-type fastener} 	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0292		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds} • {with separate compartments connectable by rupturing a wall or membrane} • {Other details of hot water bottles, heat packs or cold packs} • • {Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • {Devices for wringing} • {for particular medical treatments or effects} • • {Treatment of stings or bites} • • {Local anaesthetic effect} • • {Preventing negative effects of chemotherapy} • • {during operations} • • {Fat cell removal or destruction by nonablative heat treatment} • {using latent heat produced or absorbed during phase change of materials, e.g. of super-cooled solutions}
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0215 2007/0217 2007/0219 2007/0222 2007/0222 2007/0223 2007/0226 2007/0228 2007/0231		characterised by their contents; Bags therefor} . {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} . {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} . {containing liquids other than water} {Oils} {Gels} {Bags therefor} {made of synthetics, e.g. plastics} {made of textiles} . {connected to the body or a part thereof} . {adhesive, self-sticking} . {with belt or strap, e.g. with buckle} {with pockets for receiving packs or pouches} . {hook and loop-type fastener} . {connected to or incorporated in clothing or	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0292 2007/0292		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • {the walls being reduced to spot connections, e.g. spot welds} • {with separate compartments connectable by rupturing a wall or membrane} • {Other details of hot water bottles, heat packs or cold packs} • • {Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • {Devices for wringing} • • {Treatment of stings or bites} • • {Local anaesthetic effect} • • {Preventing negative effects of chemotherapy} • • {during operations} • • {Fat cell removal or destruction by nonablative heat treatment} • {using latent heat produced or absorbed during phase change of materials, e.g. of super-cooled solutions} • • {Triggers, activators or catalysts therefor}
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215 2007/0219 2007/0222 2007/0222 2007/0223 2007/0228 2007/0228 2007/0231 2007/0231		characterised by their contents; Bags therefor} • {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} • {containing organic solids or fibres} • {Plants, dried plants, seeds or fruits} • {Synthetics, e.g. plastics} • • {Granulars} • • {Foams} • • {Polymers, e.g. water absorbing} • {containing liquids other than water} • • {Oils} • • {Gels} • {Bags therefor} • • {made of synthetics, e.g. plastics} • • {made of textiles} • {connected to the body or a part thereof} • {adhesive, self-sticking} • {with belt or strap, e.g. with buckle} • • {with pockets for receiving packs or pouches} • {hook and loop-type fastener} • {connected to or incorporated in clothing or garments (A61F 2007/023 takes precedence)}	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0292 2007/0292		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • { Devices for wringing} • • { Treatment of stings or bites} • • { Local anaesthetic effect} • • { Preventing negative effects of chemotherapy} • • { during operations} • • { Fat cell removal or destruction by nonablative heat treatment} • { using latent heat produced or absorbed during phase change of materials, e.g. of super-cooled solutions} • • { Triggers, activators or catalysts therefor} • { for heating or cooling or use at more than one
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215 2007/0217 2007/0219 2007/0222 2007/0222 2007/0223 2007/0226 2007/0228 2007/0231 2007/0233		characterised by their contents; Bags therefor} • {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} • {containing organic solids or fibres} • {Plants, dried plants, seeds or fruits} • {Synthetics, e.g. plastics} • • {Granulars} • • {Foams} • • {Polymers, e.g. water absorbing} • {containing liquids other than water} • • {Oils} • • {Gels} • {Bags therefor} • • {made of synthetics, e.g. plastics} • • {made of textiles} • {connected to the body or a part thereof} • {adhesive, self-sticking} • {with belt or strap, e.g. with buckle} • {with pockets for receiving packs or pouches} • {hook and loop-type fastener} • {connected to or incorporated in clothing or garments (A61F 2007/023 takes precedence)} • {for the upper part of the trunk, e.g. bodice}	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0285 2007/0287 2007/0288 2007/029 2007/0292 2007/0293 2007/0295		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • { Devices for wringing} • { for particular medical treatments or effects} • • { Treatment of stings or bites} • • { Local anaesthetic effect} • • { Preventing negative effects of chemotherapy} • • { during operations} • • { Fat cell removal or destruction by nonablative heat treatment} • { using latent heat produced or absorbed during phase change of materials, e.g. of super-cooled solutions} • • { Triggers, activators or catalysts therefor} • { for heating or cooling or use at more than one temperature}
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215 2007/0217 2007/0219 2007/0222 2007/0222 2007/0223 2007/0228 2007/0233 2007/0234 2007/0236		characterised by their contents; Bags therefor} . {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} . {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} . {containing liquids other than water} {Oils} {Gels} . {Bags therefor} {made of synthetics, e.g. plastics} {made of textiles} . {connected to the body or a part thereof} . {adhesive, self-sticking} . {with belt or strap, e.g. with buckle} . {with pockets for receiving packs or pouches} . {hook and loop-type fastener} . {connected to or incorporated in clothing or garments (A61F 2007/023 takes precedence)} . {for the upper part of the trunk, e.g. bodice} . {for the lower part of the trunk, e.g. panty}	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0285 2007/0287 2007/0288 2007/029 2007/0292 2007/0293 2007/0295		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • { Devices for wringing} • { for particular medical treatments or effects} • • { Treatment of stings or bites} • • { Local anaesthetic effect} • • { Preventing negative effects of chemotherapy} • • { during operations} • • { Fat cell removal or destruction by nonablative heat treatment} • { using latent heat produced or absorbed during phase change of materials, e.g. of super-cooled solutions} • • { Triggers, activators or catalysts therefor} • { for heating or cooling or use at more than one temperature} • • { Intervals of heating alternated with intervals
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0214 2007/0215 2007/0217 2007/0219 2007/0222 2007/0222 2007/0223 2007/0228 2007/0233 2007/0234 2007/0236		characterised by their contents; Bags therefor} • {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} • {containing organic solids or fibres} • {Plants, dried plants, seeds or fruits} • {Synthetics, e.g. plastics} • • {Foams} • • {Polymers, e.g. water absorbing} • {containing liquids other than water} • • {Oils} • • {Gels} • {Bags therefor} • • {made of synthetics, e.g. plastics} • • {made of textiles} • {connected to the body or a part thereof} • {adhesive, self-sticking} • {with belt or strap, e.g. with buckle} • {with pockets for receiving packs or pouches} • {hook and loop-type fastener} • {connected to or incorporated in clothing or garments (A61F 2007/023 takes precedence)} • {for the upper part of the trunk, e.g. bodice} • {for the lower part of the trunk, e.g. panty} • {in a pocket (A61F 2007/023 takes	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0298 2007/0292 2007/0292 2007/0293 2007/0296		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • { Devices for wringing} • { for particular medical treatments or effects} • • { Treatment of stings or bites} • • { Local anaesthetic effect} • • { Preventing negative effects of chemotherapy} • • { during operations} • • { Fat cell removal or destruction by nonablative heat treatment} • { using latent heat produced or absorbed during phase change of materials, e.g. of super-cooled solutions} • • { Triggers, activators or catalysts therefor} • { for heating or cooling or use at more than one temperature} • • { Intervals of heating alternated with intervals of cooling}
2007/0204 2007/0206 2007/0207 2007/0209 2007/0211 2007/0212 2007/0215 2007/0217 2007/0219 2007/0222 2007/0222 2007/0223 2007/0226 2007/0228 2007/0231 2007/0233 2007/0234 2007/0236 2007/0238		characterised by their contents; Bags therefor} . {containing clay, mud, fango, sand, kaolin clay, volcanic or other inorganic granular solids} . {containing organic solids or fibres} {Plants, dried plants, seeds or fruits} {Synthetics, e.g. plastics} {Granulars} {Foams} {Polymers, e.g. water absorbing} . {containing liquids other than water} {Oils} {Gels} . {Bags therefor} {made of synthetics, e.g. plastics} {made of textiles} . {connected to the body or a part thereof} . {adhesive, self-sticking} . {with belt or strap, e.g. with buckle} . {with pockets for receiving packs or pouches} . {hook and loop-type fastener} . {connected to or incorporated in clothing or garments (A61F 2007/023 takes precedence)} . {for the upper part of the trunk, e.g. bodice} . {for the lower part of the trunk, e.g. panty}	2007/0276 2007/0277 2007/0279 2007/028 2007/0282 2007/0284 2007/0285 2007/0287 2007/0298 2007/0292 2007/0292 2007/0293 2007/0296		filler (flowing in circuits A61F 2007/0054, A61F 2007/0059)} • • { the walls being reduced to spot connections, e.g. spot welds} • { with separate compartments connectable by rupturing a wall or membrane} • { Other details of hot water bottles, heat packs or cold packs} • • { Removable covers or sleeves (pockets connected to the body or parts thereof A61F 2007/023, A61F 2007/0238)} • • { Devices for wringing} • { for particular medical treatments or effects} • • { Treatment of stings or bites} • • { Local anaesthetic effect} • • { Preventing negative effects of chemotherapy} • • { during operations} • • { Fat cell removal or destruction by nonablative heat treatment} • { using latent heat produced or absorbed during phase change of materials, e.g. of super-cooled solutions} • • { Triggers, activators or catalysts therefor} • { for heating or cooling or use at more than one temperature} • • { Intervals of heating alternated with intervals

7.00	1 101 1 6	0/00545	
7/03	• thermophore, i.e. self-heating, {e.g. using a		• • { using mechanical vibrations, e.g. ultrasonic }
7,022	chemical reaction}	9/00754	• • • {for cutting or perforating the anterior lens
7/032	• • • {using oxygen from the air, e.g. pocket-stoves}	0.1005.60	capsule, e.g. capsulotomes}
7/034	· · · · {Flameless}	9/00763	• • • {with rotating or reciprocating cutting
2007/036	{Fuels}		elements, e.g. concentric cutting needles
2007/038	{Carbon or charcoal, e.g. active}		(atherectomy cutting instruments A61B 17/3207; endoscopic cutting instruments
7/08	• Warming pads, pans or mats (A61F 7/02 takes		A61B 17/320016)}
	precedence); Hot-water bottles	0/00772	• • {Apparatus for restoration of tear ducts}
2007/083	• • {with an outlets tube, e.g. for enema or irrigation}		 • {Apparatus for restoration of tear ducts} • {Apparatus for modifying intraocular pressure,
7/086	• • {Closures; Filling openings}	9/00/81	e.g. for glaucoma treatment (drainage implants in
7/10	• Cooling bags, e.g. ice-bags		general A61M 27/002)}
2007/101	• • {for cooling organs in the body before or during	9/0079	• • {using non-laser electromagnetic radiation, e.g.
	surgery }	2/0012	non-coherent light or microwaves }
7/103	• • {refillable}	9/008	• using laser
2007/105	{Closures specially adapted for icebags or	9/00802	• • {for photoablation}
	packs}	9/00804	{Refractive treatments}
7/106	• • {self-cooling, e.g. using a chemical reaction}	9/00804	{Correction of higher orders}
2007/108	• • {Cold packs, i.e. devices to be cooled or frozen in	9/00808	(Correction of higher orders) (Inducing higher orders, e.g. for correction
	refrigerator or freezing compartment}	2/00000	of presbyopia}
7/12	Devices for heating or cooling internal body cavities	9/0081	{Transplantation}
7/123	• • {using a flexible balloon containing the thermal		{Inlays; Onlays; Intraocular lenses [IOL]}
	element}		{Laser features or special beam parameters
2007/126	• • {for invasive application, e.g. for introducing into	2/00014	therefor}
	blood vessels}	9/00817	• • • {Beam shaping with masks}
Treatment or	protection of the eyes or ears; Substitution by other		
senses	protection of the eyes of ears, substitution by other		• • {for coagulation}
			{Laser features or special beam parameters
9/00	Methods or devices for treatment of the eyes;	2/00023	therefor}
	Devices for putting-in contact lenses; Devices to	9/00825	
	correct squinting; Apparatus to guide the blind;	9/00827	• • • {Refractive correction, e.g. lenticle}
	Protective devices for the eyes, carried on the body or in the hand (caps with means for protecting the	9/00829	• • • {Correction of higher orders}
	eyes A42B 1/018; visors for helmets A42B 3/22;	9/00831	{Transplantation}
	{retractors A61B 17/02; manipulators specially	9/00834	• • • {Inlays; Onlays; Intraocular lenses [IOL]}
	adapted for use in surgery A61B 34/70}; appliances	9/00836	• • • {Flap cutting}
	to aid invalids to move about A61H 3/00; {exercisers	9/00838	{Correction of presbyopia}
	for the eyes <u>A61H 5/00</u> }; eye baths <u>A61H 35/02</u> ;	9/0084	{Laser features or special beam parameters
	sunglasses or goggles having the same features as	2,000.	therefor}
	spectacles <u>G02C</u>)	2009/00842	{Permanent Structural Change [PSC] in index
9/0008	• {Introducing ophthalmic products into the ocular		of refraction; Limit between ablation and
	cavity or retaining products therein (putting		plasma ignition}
	in contact lenses A61F 9/0061; introducing or	2009/00844	{Feedback systems}
	retaining media in cavities of the body in general	2009/00846	{Eyetracking}
	<u>A61M 31/00</u>)}	2009/00848	{based on wavefront}
9/0017	• • {implantable in, or in contact with, the eye, e.g.	2009/00851	{Optical coherence topography [OCT]}
0/0026	ocular inserts}	2009/00853	{Laser thermal keratoplasty or radial
9/0026	 {Ophthalmic product dispenser attachments to facilitate positioning near the eye} 		keratotomy}
2000/0025	• {Devices for immobilising a patient's head with	2009/00855	• • {Calibration of the laser system}
2009/0035	respect to the instrument}	2009/00857	• • • {considering biodynamics}
2009/0043	• {by supporting the instrument on the patient's	2009/00859	• • • {considering nomograms}
2007/0043	head, e.g. head bands}	2009/00861	• • • {adapted for treatment at a particular location}
2009/0052	• • { the instrument being supported on the patient's	2009/00863	{Retina}
2007/0032	eye}	2009/00865	{Sclera}
9/0061	• {Devices for putting-in contact lenses}	2009/00868	{Ciliary muscles or trabecular meshwork}
9/007	Methods or devices for eye surgery	2009/0087	{Lens}
9/00709	Instruments for removing foreign bodies (for		{Cornea}
2,00107	removal of intra-ocular material A61F 9/00736)}	2009/00874	{Vitreous}
9/00718	• • {Restoration of lid function}		{Iris}
9/00727	• {Apparatus for retinal reattachment}		{Planning}
9/00736	Instruments for removal of intra-ocular material		{based on wavefront}
2,00750	or intra-ocular injection, e.g. cataract instruments		• • • {based on topography}
	(A61F 9/008 takes precedence)}		• • • {for treating a particular disease}
		2009/00887	{Cataract}

2009/00889					
			{Capsulotomy}	11/00	Methods or devices for treatment of the ears
			{Glaucoma}		or hearing sense (implantable prostheses that
			{Keratoconus}		substitute or replace internal ear parts, e.g. ear-drums,
			{Presbyopia}		A61F 2/18; methods or devices to cause a change
2009/00897			• {Scanning mechanisms or algorithms}		in the state of auditory consciousness A61M 21/00;
9/009		•	 Auxiliary devices making contact with the 		electrotherapy applying electrical stimulation of the auditory system, or circuits therefor A61N 1/36;
			eyeball and coupling in laser light, {e.g.		radiotherapy using optical stimulation of the auditory
			goniolenses (apparatus for eye examination		system <u>A61N 5/06</u> ; electro-acoustic hearing aids
			<u>A61B 3/0008</u>)}		H04R 25/00); Non-electric hearing aids; Methods
9/013	•	•	{Instruments} for compensation of ocular		or devices for enabling ear patients to achieve
			refraction (A61F 9/008 takes precedence){;		auditory perception through physiological senses
			Instruments for use in cornea removal, for		other than hearing sense; Protective devices for the
0/0122			reshaping or performing incisions in the cornea}		ears, carried on the body or in the hand (headwear,
9/0133			• {Knives or scalpels specially adapted therefor}		e.g. caps or helmets, with means for protecting the
9/0136			• {Mechanical markers}		ears <u>A42B 1/0188</u> , <u>A42B 3/16</u>)
9/02	•		oggles {(breathing masks A62B 18/00; swimming	11/006	• {Ear cleaners, e.g. curettes (cotton tips A61F 13/38;
2000/021		-	oggles <u>A63B 33/002</u> ; diving masks <u>B63C 11/12</u>)}		cleaning by suction A61M 1/71, by irrigation
2009/021			{Goggles with prescription spectacle lenses}		<u>A61M 3/02</u>)}
9/022	•	•	{Use of special optical filters, e.g. multiple	11/04	. Methods or devices for enabling ear patients to
			layers, filters for protection against laser light or light from nuclear explosions, screens with		achieve auditory perception through physiological
			different filter properties on different parts of the		senses other than hearing sense, e.g. through the
			screen; Rotating slit-discs (optical filters per se		touch sense {(electronic stimulation of auditory
			G02B 5/20)}	44.04.	nerves <u>A61N 1/36036</u>)}
9/023		_	• {with variable transmission, e.g. photochromic	11/045	• • {using mechanical stimulation of nerves}
7.020	Ī	•	(for welding A61F 9/067)}	11/06	Protective devices for the ears
9/024			• {Rotating discs with slits, e.g. stroboscopes}	11/08	internal, e.g. earplugs
9/025			{Special attachment of screens, e.g. hinged,	11/085	{including an inner channel}
			removable; Roll-up protective layers}	11/10	inflatable or expandable
9/026			{Paddings; Cushions; Fittings to the face}	11/12	External mounting means
9/027			{Straps; Buckles; Attachment of headbands}	11/14	• external, e.g. earcaps or earmuffs
9/028			{Ventilation means}	11/145	• • {electric, e.g. for active noise reduction}
9/029			{Additional functions or features, e.g. protection	11/20	• Ear surgery
			for other parts of the face such as ears, nose or	11/202	• • {Surgical middle-ear ventilation or drainage, e.g.
			mouth; Screen wipers or cleaning devices}	11/20	permanent; Implants therefor}
9/04	•		ye-masks {; Devices to be worn on the face,	11/30	 Non-electric hearing aids, e.g. ear trumpets, sound amplifiers or ear-shells
		n	ot intended for looking through; Eye-pads for		amplifiers of ear-shells
			unbathing (eye-bandages A61F 13/12; protective	Bandages, dr	essings or absorbent pads; First-aid kits
		SI			
		sı fa	ace-masks <u>A41D 13/11</u> ; protectors for shampooing	4.000	- · ·
0/045		sı fa	<u>45D</u>)}	13/00	Bandages or dressings (radioactive dressings
9/045	•	sı fa	45D)} {Eye-shades or visors; Shields beside, between		Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads
9/045	•	sı fa	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting	13/00051	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads . {Accessories for dressings}
	•	fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)}	13/00051 13/00055	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • {Saturation indicators}
9/045 9/06		fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety	13/00051	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or
9/06		fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00)	13/00051 13/00055 13/00059	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or colored}
		fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) • {with movable shutters, e.g. filter discs;	13/00051 13/00055	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or colored} • • {comprising medicaments or additives, e.g. odor
9/06 9/061	•	fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) • {with movable shutters, e.g. filter discs; Actuating means therefor}	13/00051 13/00055 13/00059	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or colored} • • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug
9/06 9/061 9/062		st fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) • {with movable shutters, e.g. filter discs; Actuating means therefor} • • {with movable polarising filter discs}	13/00051 13/00055 13/00059	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or colored} • • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of
9/06 9/061		st fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) • {with movable shutters, e.g. filter discs; Actuating means therefor} • • {with movable polarising filter discs} • {with two windows, one for viewing and one	13/00051 13/00055 13/00059 13/00063	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or colored} • • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)}
9/06 9/061 9/062 9/064		fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) • {with movable shutters, e.g. filter discs; Actuating means therefor} • • {with movable polarising filter discs} • {with two windows, one for viewing and one for use during the welding process}	13/00051 13/00055 13/00059 13/00063	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or colored} • • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • • {Packaging of dressings}
9/06 9/061 9/062		fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) • {with movable shutters, e.g. filter discs; Actuating means therefor} • • {with movable polarising filter discs} • {with two windows, one for viewing and one for use during the welding process} • {use of particular optical filters (A61F 9/022,	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or colored} • • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • • {Packaging of dressings} • • • {Packaging of adhesive dressings}
9/06 9/061 9/062 9/064		su fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) • {with movable shutters, e.g. filter discs; Actuating means therefor} • • {with movable polarising filter discs} • {with two windows, one for viewing and one for use during the welding process}	13/00051 13/00055 13/00059 13/00063	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • {Saturation indicators} • {provided with visual effects, e.g. printed or colored} • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • {Packaging of dressings} • • {Packaging of adhesive dressings} • • • {having means for facilitating the removal of
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9/06 9/061 9/062 9/064 9/065 9/067		su fa A	45D)} {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) • {with movable shutters, e.g. filter discs; Actuating means therefor} • • {with movable polarising filter discs} • {with two windows, one for viewing and one for use during the welding process} • {use of particular optical filters (A61F 9/022, A61F 9/062 take precedence)} • • {with variable transmission}	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or colored} • • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • • {Packaging of dressings} • • • {Packaging of adhesive dressings} • • • {having means for facilitating the removal of the packaging and release liner} • • {having means for facilitating the application
9/06 9/061 9/062 9/064 9/065 9/067		su fa A	 {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) {with movable shutters, e.g. filter discs; Actuating means therefor} {with movable polarising filter discs} {with two windows, one for viewing and one for use during the welding process} {use of particular optical filters (A61F 9/022, A61F 9/062 take precedence)} {with supply or suction of gas, air or smoke inside or outside the welding hood} evices or methods enabling eye-patients to 	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076 13/0008	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • • {Saturation indicators} • • {provided with visual effects, e.g. printed or colored} • • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • • {Packaging of dressings} • • • {Packaging of adhesive dressings} • • • {having means for facilitating the removal of the packaging and release liner}
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9/06 9/061 9/062 9/064 9/065 9/067 9/068		su fa A	 {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) {with movable shutters, e.g. filter discs; Actuating means therefor} {with movable polarising filter discs} {with two windows, one for viewing and one for use during the welding process} {use of particular optical filters (A61F 9/022, A61F 9/062 take precedence)} {with supply or suction of gas, air or smoke inside or outside the welding hood} evices or methods enabling eye-patients to 	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076 13/0008	 Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads {Accessories for dressings} {Saturation indicators} {provided with visual effects, e.g. printed or colored} {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} {Packaging of dressings} {Packaging of adhesive dressings} {having means for facilitating the removal of the packaging and release liner} {having means for facilitating the application on the skin, e.g. single hand handling facilities (A61F 13/0259 takes precedence; bandage
9/06 9/061 9/062 9/064 9/065 9/067 9/068		su fa A	 {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) {with movable shutters, e.g. filter discs; Actuating means therefor} {with movable polarising filter discs} {with two windows, one for viewing and one for use during the welding process} {use of particular optical filters (A61F 9/022, A61F 9/062 take precedence)} {with variable transmission} {with supply or suction of gas, air or smoke inside or outside the welding hood} evices or methods enabling eye-patients to eplace direct visual perception by another kind of 	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076 13/0008	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • {Saturation indicators} • {provided with visual effects, e.g. printed or colored} • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • {Packaging of dressings} • • {Packaging of adhesive dressings} • • {having means for facilitating the removal of the packaging and release liner} • {having means for facilitating the application on the skin, e.g. single hand handling facilities (A61F 13/0259 takes precedence; bandage applicators separate from the bandage or the packaging A61F 15/005)} • {Wound bandages (A61F 2013/00361 takes}
9/06 9/061 9/062 9/064 9/065 9/067 9/068		su fa A	 {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) {with movable shutters, e.g. filter discs; Actuating means therefor} {with movable polarising filter discs} {with two windows, one for viewing and one for use during the welding process} {use of particular optical filters (A61F 9/022, A61F 9/062 take precedence)} {with variable transmission} {with supply or suction of gas, air or smoke inside or outside the welding hood} evices or methods enabling eye-patients to eplace direct visual perception by another kind of 	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076 13/0008 13/00085	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • {Saturation indicators} • {provided with visual effects, e.g. printed or colored} • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • {Packaging of dressings} • • {Packaging of adhesive dressings} • • {having means for facilitating the removal of the packaging and release liner} • • {having means for facilitating the application on the skin, e.g. single hand handling facilities (A61F 13/0259 takes precedence; bandage applicators separate from the bandage or the packaging A61F 15/005)} • {Wound bandages (A61F 2013/00361 takes precedence;)}
9/06 9/061 9/062 9/064 9/065 9/067 9/068		su fa A	 {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) {with movable shutters, e.g. filter discs; Actuating means therefor} {with movable polarising filter discs} {with two windows, one for viewing and one for use during the welding process} {use of particular optical filters (A61F 9/022, A61F 9/062 take precedence)} {with variable transmission} {with supply or suction of gas, air or smoke inside or outside the welding hood} evices or methods enabling eye-patients to eplace direct visual perception by another kind of 	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076 13/0008 13/00085 2013/00089 2013/00093	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • {Saturation indicators} • {provided with visual effects, e.g. printed or colored} • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • {Packaging of dressings} • • {Packaging of adhesive dressings} • • {having means for facilitating the removal of the packaging and release liner} • • {having means for facilitating the application on the skin, e.g. single hand handling facilities (A61F 13/0259 takes precedence; bandage applicators separate from the bandage or the packaging A61F 15/005)} • {Wound bandages (A61F 2013/00361 takes precedence;)} • • {tubular}
9/06 9/061 9/062 9/064 9/065 9/067 9/068		su fa A	 {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) {with movable shutters, e.g. filter discs; Actuating means therefor} {with movable polarising filter discs} {with two windows, one for viewing and one for use during the welding process} {use of particular optical filters (A61F 9/022, A61F 9/062 take precedence)} {with variable transmission} {with supply or suction of gas, air or smoke inside or outside the welding hood} evices or methods enabling eye-patients to eplace direct visual perception by another kind of 	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076 13/0008 13/00085 2013/00089 2013/00093 2013/00097	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • {Saturation indicators} • {provided with visual effects, e.g. printed or colored} • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • {Packaging of dressings} • • {Packaging of adhesive dressings} • • {having means for facilitating the removal of the packaging and release liner} • • {having means for facilitating the application on the skin, e.g. single hand handling facilities (A61F 13/0259 takes precedence; bandage applicators separate from the bandage or the packaging A61F 15/005)} • {Wound bandages (A61F 2013/00361 takes precedence;)} • • {tubular} • • • {net structure}
9/06 9/061 9/062 9/064 9/065 9/067 9/068		su fa A	 {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) {with movable shutters, e.g. filter discs; Actuating means therefor} {with movable polarising filter discs} {with two windows, one for viewing and one for use during the welding process} {use of particular optical filters (A61F 9/022, A61F 9/062 take precedence)} {with variable transmission} {with supply or suction of gas, air or smoke inside or outside the welding hood} evices or methods enabling eye-patients to eplace direct visual perception by another kind of 	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076 13/0008 13/00085 2013/00089 2013/00093 2013/00097	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • {Saturation indicators} • {provided with visual effects, e.g. printed or colored} • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • {Packaging of dressings} • • {Packaging of adhesive dressings} • • {having means for facilitating the removal of the packaging and release liner} • • {having means for facilitating the application on the skin, e.g. single hand handling facilities (A61F 13/0259 takes precedence; bandage applicators separate from the bandage or the packaging A61F 15/005)} • {Wound bandages (A61F 2013/00361 takes precedence;)} • • {tubular}
9/06 9/061 9/062 9/064 9/065 9/067 9/068		su fa A	 {Eye-shades or visors; Shields beside, between or below the eyes (caps with means for protecting the eyes A42B 1/018)} Masks, shields or hoods for welders (safety devices for welding in general F16P 1/00) {with movable shutters, e.g. filter discs; Actuating means therefor} {with movable polarising filter discs} {with two windows, one for viewing and one for use during the welding process} {use of particular optical filters (A61F 9/022, A61F 9/062 take precedence)} {with variable transmission} {with supply or suction of gas, air or smoke inside or outside the welding hood} evices or methods enabling eye-patients to eplace direct visual perception by another kind of 	13/00051 13/00055 13/00059 13/00063 13/00072 13/00076 13/0008 13/00085 2013/00089 2013/00093 2013/00097 2013/00102	Bandages or dressings (radioactive dressings {A61N 5/1029}); Absorbent pads • {Accessories for dressings} • {Saturation indicators} • {provided with visual effects, e.g. printed or colored} • {comprising medicaments or additives, e.g. odor control, PH control, debriding, antimicrobic (drug delivery dressings A61K 9/70; chemical aspect of the additives A61L 15/00)} • {Packaging of dressings} • • {Packaging of adhesive dressings} • • {having means for facilitating the removal of the packaging and release liner} • • {having means for facilitating the application on the skin, e.g. single hand handling facilities (A61F 13/0259 takes precedence; bandage applicators separate from the bandage or the packaging A61F 15/005)} • {Wound bandages (A61F 2013/00361 takes precedence;)} • • {tubular} • • • {net structure}

2013/0011 {spray}	2013/00297 • • {safety barrier for protection of the operator
2013/00114 • • • {with check valve, e.g. for traumatic	(protection of the body or articulation
pneumothorax}	A61F 2013/00272; protecting the body
2013/00119 • • {elastic}	against ulcers A61F 2013/15024; protection
2013/00123 { with elastic indicator}	in contaminated, e.g. NBC or industrial toxic
2013/00127 {fixation means}	ambience <u>A61F 2013/15065</u> ; prophylaxis
2013/00131 {elasticity distribution}	A61F 2013/15081)}
2013/00136 {anisotropy}	2013/00302 {devices for handling dressings}
2013/0014 {non-linearity}	2013/00306 {dressing for protection of the operator during
2013/00144 {transversal distribution}	surgical procedure}
2013/00148 {longitudinal distribution}	2013/0031 {for handling common life objects, e.g.
2013/00153 • • {coloured or with decoration pattern or printing}	telephone (prophylaxis A61F 2013/15081)}
2013/00157 • • {for burns or skin transplants (A61F 2013/00187	2013/00314 • • { with surface treatments }
takes precedence; not adhering to the wound	2013/00319 {to make surface hydrophobic}
A61F 2013/00217)}	2013/00323 {to make surface hydrophilic}
2013/00161 {with wax, e.g. petroleum or bees- (; treated	2013/00327 {to create projections or depressions in
with lubricants <u>A61F 2013/00331</u>)}	surface}
2013/00165 • • {not touching the wound}	2013/00331 {lubricants (with wax, e.g. petroleum or
2013/0017 • {not total mig the would}	bees- <u>A61F 2013/00161</u> ; not adhering to the
2013/00174 • • {possibility of applying pressure}	wound A61F 2013/00217; lubricant top layers
2013/00174 • • • (possibility of applying pressure) 2013/00178 • • • • {hand-held CO ₂ cylinder, e.g. sparklet}	A61F 2013/51073)}
2013/00182 • . {with transparent part}	2013/00336 {polymeric resins}
	2013/0034 • • {with triboelectric materials}
2013/00187 • {insulating; warmth or cold applying}	2013/00344 {for increasing oxygen partial pressure}
2013/00191 • • • {cooled by evaporation}	2013/00348 • • {lint-free, i.e. non-linting or frying
2013/00195 {electric warmer}	$(\underline{A61F\ 2013/00242}\ takes\ precedence)$
2013/002 • • • { with temperature control }	2013/00353 {for red nails, in-grown nails or felons (inflamed
2013/00204 {insulating}	digits)}
2013/00208 • • • • {by a high viscosity, low conductivity liquid}	2013/00357 • • {implanted wound fillings or covers (membranes for covering bone defects A61F 2/2846)}
2013/00212 {infrared absorbing or reflecting}	2013/00361 • {Plasters}
2013/00217 {not adhering to the wound (with wax	2013/00365 • • {use}
<u>A61F 2013/00161</u>)}	2013/0037 • • • {for cosmesis}
2013/00221 {biodegradable, non-irritating}	2013/00374 · · · · {against wrinkles, e.g. face lift}
2013/00225 { with non-degradable reinforcing layer, net	2013/00378 {coloured as the skin (coloured black
or mesh (absorbent core with a reinforcing structure, e.g. net A61F 2013/53463)}	or yellow, or with pattern or printing
2013/00229 • • • {with alginate}	A61F 2013/00153)}
2013/00229 • • • (with aigmate) 2013/00234 • • • {metallic layer}	2013/00382 {reconstructing the body shape (prosthetic
2013/00234 • • • {metanic layer} 2013/00238 • • {characterised by way of knitting or weaving}	device <u>A61F 2013/00574</u>)}
2013/00242 • • {to avoiding fraying or pilling (lint-free, i.e.	2013/00387 { skin protection (protection of the body
non-linting or frying A61F 2013/00348)}	or articulation A61F 2013/00272; safety barrier for protection of the operator
2013/00246 • { in a special way pervious to air or vapours}	A61F 2013/00297; for protection of suture
2013/00251 {with macroscopic openings}	stitches A61F 2013/00455; protection of wound
	surround A61F 2013/00825)}
2013/00255 {with pores} 2013/00259 {thin film}	2013/00391 {from irradiation, e.g. sun}
	2013/00395 {from skin abrasion}
2013/00263 {vapour permeability >500 g/m2/24h}	2013/004 {from liquid water}
2013/00268 • • {impervious, i.e. occlusive bandage}	2013/00404 {against blisters or bed sores}
2013/00272 • • {protection of the body or articulation (cofesy, barrier for protection of the operator	2013/00408 { shield for protection against hypodermic
(safety barrier for protection of the operator	needles}
A61F 2013/00297; protecting the body against ulcers A61F 2013/15024; protection	2013/00412 {for use with needles, tubes or catheters}
in contaminated, e.g. NBC or industrial toxic	2013/00417 {pierced by needle}
ambience <u>A61F 2013/15065</u>)}	2013/00421 { with double adhesive layer (with cyano-
2013/00276 {for itching skin}	acrylic adhesive A61F 2013/00459;
2013/0028 • • {applying of mechanical pressure; passive	with adhesive connecting means
massage}	A61F 2013/00561; adhesives for plasters
2013/00285 {medication confinement}	A61F 2013/00655; with absorbent adhesives
2013/00289 • • {easy removing of the protection sheet}	A61F 2013/00757; with permeable
2013/00293 • { (anallergic or hypoallergic material }	adhesive layers A61F 2013/00761; different
(adhesion of different adhesive layers
	A61F 2013/00804; changing the adhesion
	force with strain value <u>A61F 2013/00838</u>)}

2013/00425 {for removing of external skin layer, e.g.	2012/00565 (with healt and loop type factorer
prepping}	2013/00565 { with hook and loop-type fastener connecting means}
2013/00429 {for conducting tests}	2013/0057 { with openable cover}
2013/00424 {Folicutaneous test}	2013/00574 {shaped as a body part (A61F 2013/00187 take
2013/00438 {blood tests}	precedence; use of plasters <u>A61F 2013/00365</u> ;
2013/00442 {using electrodes}	containing means for different purposes
2013/00442 { for oriental medicine }	A61F 2013/00902)}
2013/00451 • • {for surgical sutures, e.g. butterfly type}	2013/00578 {conformable; soft or flexible, e.g.
2013/00451 • • • (for protection of suture stitches	elastomeric}
(protection of the body or articulation	2013/00582 {Properties of backing}
A61F 2013/00272; safety barrier for	2013/00587 {Thickness}
protection of the operator A61F 2013/00297;	2013/00591 {breaking stress or force}
skin protection A61F 2013/00387; protection	2013/00595 {breaking strain or extension}
of wound surround <u>A61F 2013/00825</u>)}	2013/006 {Elastic modulus}
2013/00459 { with cyano-acrylic adhesive (adhesives for	2013/00604 {Multilayer}
mucosae A61F 2013/00714 or for use on	2013/00608 { with reinforcing layers}
wounds <u>A61F 2013/00719</u>)}	2013/00612 { with different thickness}
2013/00463 {haemostatic}	2013/00617 { with different hardness}
2013/00468 {applying local pressure}	2013/00621 {cast}
2013/00472 {with chemical means}	2013/00625 { <u>in situ</u> }
2013/00476 {for nose}	2013/00629 {on a model}
2013/0048 {for toes (for red nails, in-grown nails or felons	2013/00634 {foam}
<u>A61F 2013/00353</u>)}	2013/00638 {Gel}
2013/00485 {treating of athlete's foot}	2013/00642 • • • {soluble, e.g. in water}
2013/00489 {for bracing or strapping}	2013/00646 • • • {Medication patches, e.g. transcutaneous}
2013/00493 {torso}	2013/00651 {tapered, bevelled or chamfered}
2013/00497 {eye patch}	2013/00655 • • {adhesive (wound bandages with alginate
2013/00502 {for eyelids}	A61F 2013/00229; plasters with a double
2013/00506 {for treating warts}	adhesive layer <u>A61F 2013/00421</u> ; with
2013/0051 {for treating insect bite}	cyano-acrylic adhesive A61F 2013/00459;
2013/00514 {ticks}	plasters for treating burn with hydrogel
2013/00519 {for treating burn (bandages for burns or skin	A61F 2013/00523; with adhesive connecting means A61F 2013/00561; adhesive for
transplants <u>A61F 2013/00157</u>)}	plasters, with hydrogel <u>A61F 2013/00676</u> ;
2013/00523 { with hydrogel (wound bandages with alginate A61F 2013/00229; adhesive for	for use on mucosae A61F 2013/00714; for
plasters; with hydrogel A61F 2013/00676;	use on wounds A61F 2013/00719; wound
water-based <u>A61F 2013/00689</u> ; for use	humidity control with hydrocolloids or
on mucosae $\frac{A61F 2013/00714}{A61F 2013/00714}$; for use on	superabsorbers A61F 2013/00748; with absorbent
wounds A61F 2013/00719; wound humidity	adhesives A61F 2013/00757; with fumed silica
control with hydrocolloids or superabsorbers	A61F 2013/00787; with viscoelastic oil-elastomer
A61F 2013/00748; with absorbent adhesives	gel A61F 2013/00893; with permeable adhesive
<u>A61F 2013/00757</u> ; with fumed silica	layers A61F 2013/00761; different adhesion
A61F 2013/00787; with viscoelastic oil-	of different adhesive layers A61F 2013/00804; changing the adhesion force with strain value
elastomer gel <u>A61F 2013/00893</u>)}	A61F 2013/00838)}
2013/00527 {artificial skin} 2013/00531 {for exfoliation (enzymes therefor	2013/00659 {polymeric base}
2013/00551 {for extonation (enzymes therefor A61F 2013/00927)}	2013/00663 {acrylic}
2013/00536 {for draining or irrigating wounds}	2013/00668 {Ether}
2013/0054 {for deep wounds}	2013/00672 {cyano-acrylic}
2013/00544 • . {form or structure}	2013/00676 {hydrogel}
2013/00548 {net (wound bandages with net structure	2013/0068 {cross-linked by radiations, e.g. electron
A61F 2013/00097)}	beam}
2013/00553 { with detachable parts}	2013/00685 {soluble in liquid, e.g. of particular pH}
2013/00557 {detachable absorbent pad}	2013/00689 {water-based}
2013/00561 {with adhesive connecting means	2013/00693 {oil-based}
(plasters with a double adhesive layer	2013/00697 • • • {elastomer-, e.g. rubber- based}
A61F 2013/00421; with cyano-acrylic	2013/00702 {silicon-based}
adhesive A61F 2013/00459; adhesives for	2013/00706 {basis weight}
plasters A61F 2013/00655; with absorbent	2013/0071 {containing active agent}
adhesives A61F 2013/00757; with permeable	2013/00714 {adhesives for mucosae}
adhesive layers A61F 2013/00761; different	2013/00719 {adhesives for use on wounds}
adhesion of different adhesive layers	2013/00723 {non-adhesive skin fixation}
A61F 2013/00804; changing the adhesion force with strain value A61F 2013/00838)	2013/00727 • • {means for wound humidity control}
10100 with strain value A01F 2015/00058)}	-

A61F

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2013/00731 . . . { with absorbing pads }
                                                                     2013/00842 . . . {for tearing off dressing of desired size}
2013/00736 . . . . {containing zeolites}
                                                                     2013/00846 • • { with transparent or translucent part}
2013/0074 . . . . {containing foams}
                                                                     2013/00851 . . . {with grid or reference marks}
                                                                     2013/00855 . . {pervious to air or vapours (wound bandages
2013/00744 . . . . {containing non-woven}
                                                                                       in a special way pervious to air or vapour
2013/00748 . . . { with hydrocolloids or superabsorbers (wound
                                                                                       A61F 2013/00246)}
                    bandages with alginate A61F 2013/00229;
                    plasters with cyano-acrylic adhesive
                                                                     2013/00859 . . . { with macroscopic openings}
                    A61F 2013/00459; plasters for treating burn
                                                                     2013/00863 . . . { with pores}
                    with hydrogel A61F 2013/00523; adhesive
                                                                     2013/00868 . . . {thin film}
                    for plasters, with hydrogel A61F 2013/00676;
                                                                      2013/00872 . . . {with controlled oxygen permeability}
                    water-based A61F 2013/00689; for use
                                                                      2013/00876 . . . {vapour permeability >500 g/mg/24h}
                    on mucosae A61F 2013/00714; for use on
                                                                     2013/0088 . . . . {adjustable to a predetermined value}
                    wounds A61F 2013/00719; with absorbent
                                                                     2013/00885 . . . {impervious, i.e. occlusive bandage}
                    adhesives A61F 2013/00757; with fumed
                                                                     2013/00889 . . . . {waterproof}
                    silica A61F 2013/00787; with viscoelastic oil-
                                                                     2013/00893 . . . . {viscoelastic oil-elastomer gel (adhesives
                    elastomer gel A61F 2013/00893)}
                                                                                            based on oil A61F 2013/00693; on rubber
2013/00753 . . . . {superabsorbent fabric of cloth}
                                                                                            A61F 2013/00697; hydrogel-based adhesives
2013/00757 . . . { with absorbent adhesives}
                                                                                            for plasters A61F 2013/00676)}
2013/00761 . . . { with permeable adhesive layers}
                                                                     2013/00897 . . {package for individual plaster}
2013/00765 . . . . {continuous layer}
                                                                     2013/00902 . . {containing means}
2013/0077 • • • • {arranged in lines}
                                                                     2013/00906 . . . {for transcutaneous or transdermal drugs
2013/00774 . . . . {arranged in discrete dots}
                                                                                          application }
2013/00778 . . . . {porous layers}
                                                                     2013/0091 . . . { with disinfecting or anaesthetics means, e.g.
2013/00782 . . . { with macroscopic openings}
                                                                                          anti-mycrobic}
2013/00787 . . . {fumed silica}
                                                                     2013/00914 . . . {with deodorising or perfuming means}
2013/00791 . . . {device for evaporation of essudates}
                                                                     2013/00919 . . . {for physical therapy, e.g. cold or magnetic}
2013/00795 . . {special helping devices}
                                                                     2013/00923 . . . . {triboelectricity (wound bandages with
2013/008 . . . {easy removing of the protection sheet}
                                                                                            triboelectric materials A61F 2013/0034)}
2013/00804 . . . . { different adhesion of different adhesive
                                                                     2013/00927 . . . { with biological activity, e.g. enzymes for
                      layers (plasters with a double adhesive
                                                                                          debriding wounds or others, collagen or growth
                      layer A61F 2013/00421; with cyano-
                                                                                         factors }
                      acrylic adhesive A61F 2013/00459;
                                                                     2013/00931 . . . (chitin)
                      with adhesive connecting means
                                                                     2013/00936 . . . {metal (wound bandages with a metallic layer
                      A61F 2013/00561; adhesives for plasters
                                                                                          A61F 2013/00234)
                      A61F 2013/00655; with absorbent adhesives
                                                                     2013/0094 . . . {for sensing physical parameters (plasters for
                      A61F 2013/00757; with permeable adhesive
                                                                                         conducting test <u>A61F 2013/00429</u>)
                      layers A61F 2013/00761; changing
                                                                     2013/00944 . . . . {humidity; moisture}
                      the adhesion force with strain value
                                                                      2013/00948 . . . . {Ph, e.g. acid}
                      A61F 2013/00838)}
                                                                     2013/00953 . . . . {temperature}
2013/00808 . . . . {force step in removing the protection layer}
                                                                      2013/00957 . . . . {pressure}
2013/00812 . . . . {perforate or breakable zones}
                                                                     2013/00961 . . . . {electrical conductivity}
2013/00817 . . . {handles or handling tabs}
                                                                     2013/00965 . . . . {microbiological activity}
2013/00821 . . . . { with hinge means }
                                                                     2013/0097 . . . . {oxygen content}
2013/00825 . . . {protection of wound surround (protecting
                                                                     2013/00974 . . . {for writing or drawing, e.g. labels}
                    the body against ulcers A61F 2013/15024;
                                                                     2013/00978 . . {attachments assembly for prosthesis; pouch, e.g.
                    protection in contaminated, e.g. NBC or
                    industrial toxic ambience A61F 2013/15065;
                                                                                       ostomy }
                    prophylaxis A61F 2013/15081; protection of
                                                                     2013/00982 . . {anallergic or hypoallergic material}
                    the body or articulation A61F 2013/00272;
                                                                        13/00987 • {Apparatus or processes for manufacturing non-
                    safety barrier for protection of the operator
                                                                                     adhesive dressings or bandages}
                    A61F 2013/00297; skin protection
                                                                        13/00991 . . {for treating webs, e.g. for moisturising, coating,
                    A61F 2013/00387; for protection of suture
                                                                                       impregnating or applying powder}
                    stitches A61F 2013/00455)}
                                                                        13/00995 . . . {for mechanical treatments}
2013/00829 . . . {rigid or semi-rigid backing}
                                                                                   . Non-adhesive bandages or dressings
2013/00834 . . . . {as a frame}
                                                                        13/01008 . . {characterised by the material}
2013/00838 . . . {changing the adhesion force with strain
                                                                        13/01012 . . . {being made of natural material, e.g. cellulose-,
                    value (plasters with a double adhesive layer
                                                                                         protein-, collagen-based}
                    A61F 2013/00421; with cyano-acrylic
                                                                        13/01017 . . . {synthetic, e.g. polymer based}
                    adhesive A61F 2013/00459; with adhesive
                                                                        13/01021 • • {characterised by the structure of the dressing}
                    connecting means A61F 2013/00561;
                                                                        13/01025 . . . {made of a single layer}
                    adhesives for plasters A61F 2013/00655; with
                                                                        13/01029 . . . {made of multiple layers}
                    absorbent adhesives A61F 2013/00757; with
                                                                        13/01034 . . {characterised by a property}
                    permeable adhesive layers A61F 2013/00761;
                                                                        13/01038 . . . {Flexibility, stretchability or elasticity}
                    different adhesion of different adhesive layers
                    A61F 2013/00804)}
                                                                        13/01042 . . . {Absorbency}
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13/01046	• • • {Air-vapor permeability}	13/046 {Incorporated ventilation or cooling devices}
13/02	 Adhesive bandages or dressings 	13/048 • • • {Braces for connecting two cast parts, e.g.
13/0203	• with fluid retention members	hinged cast braces (ortheses A61F 5/0102)}
13/0206	 with absorbent fibrous layers, e.g. woven or non-woven absorbent pads or island dressings 	 specially adapted for use with sub-pressure or over-pressure therapy, wound drainage or wound
13/0209	• • • {comprising superabsorbent material}	irrigation, e.g. for use with negative-pressure wound
13/0213	{the fluid retention member being a layer of	therapy [NPWT]
	hydrocolloid, gel forming material}	13/06 • specially adapted for feet or legs; Corn-pads; Corn-
13/022	• • • {having more than one layer with different	rings
	fluid retention characteristics}	13/061 {for knees (incorporating non-textile reinforcing
13/0223	• • • {characterized by parametric properties of the	elements, e.g. springs or stays, <u>A61F 5/0111;</u> Patella supports)}
	fluid retention layer, e.g. absorbency, wicking	13/062 {Openable readjustable}
13/0226	capacity, liquid distribution} {characterised by the support layer}	13/063 . {Corn-pads; Corn-rings}
13/0220	{wound covering film layers without a fluid	13/064 . {for feet (incorporating non-textile reinforcing
	retention layer}	elements, e.g. springs or stays A61F 5/0111; corn-pads, corn-rings A61F 13/063)}
13/0233	• • • {characterised by the oclusive layer skin	13/065 {Looped bandages around the forefoot
13/0236	contacting layer} {characterised by the application/handling	(A61F 13/068 takes precedence)
13/0230	support layer}	13/066 • • • {for the ankle}
13/024	• • • • {the application or handling support layer	13/067 {for the sole of the foot (rigid shoe insertions
15/02-	being removable}	for supporting the sole $\underline{A61F5/14}$)
13/0243	• • {characterised by the properties of the skin	13/068 {for the toes (toe correcting or spreading
	contacting layer, e.g. air-vapor permeability}	devices <u>A61F 5/019</u>)}
13/0246	characterised by the skin-adhering layer	13/069 {Decubitus ulcer bandages}
13/025	• • • {having a special distribution arrangement of	13/08 • • Elastic stockings; for contracting aneurisms
	the adhesive}	13/085 {Openable readjustable}
13/0253	• • {characterized by the adhesive material}	13/10 • specially adapted for fingers, hands, or arms;
13/0256	• • • {characterized by the parametric properties of	Finger-stalls; Nail-protectors {(restraining
40,000	the adhesive}	devices for arms <u>A61F 5/37</u> ; shoulder bandages A61F 13/14)}
13/0259	• (characterised by the release liner covering the	13/101 • • {for the elbow, e.g. decubitus ulcer bandages
13/0263	skin adhering layer}	(A61F 13/107 takes precedence)}
13/0266	 {especially adapted for island dressings} {especially adapted for wound covering/	13/102 {Openable readjustable}
13/0200	occlusive dressings}	13/104 • • { for the hands or fingers (<u>A61F 13/107</u> takes
13/0269	Tapes for dressing attachment (for stoma bags)	precedence)}
	A61F 5/443; for nappies or sanitary towels	13/105 {for the fingers; Finger-stalls; Nail-protectors
	A61F 13/58; wound closure tapes A61B 17/085;	(devices for correcting deformities of the nails
	for surgical drapes A61B 46/00; attaching	A61F 5/11)}
	catheters <u>A61M 25/02</u>)}	13/107 • • {for wrist support (incorporating non-textile
13/0273	• • {Adhesive bandages for winding around limb,	reinforcing elements, e.g. springs or metal braces A61F 5/0118); Compression devices for tennis
10/0077	trunk or head, e.g. cohesive}	elbow (epicondylitis)}
13/0276	 {Apparatus or processes for manufacturing adhesive dressings or bandages} 	13/108 {Openable readjustable}
13/0279	• • • {by attaching individual patches on moving	13/12 • specially adapted for the head or neck
13/0217	webs}	13/122 • . {specially adapted for the face}
13/0283	• • • {for making adhesive or cohesive tape or	13/124 {specially adapted for the eyes}
	fabrics therefor, e.g. coating or mechanical	13/126 {specially adapted for the nose}
	treatments}	13/128 • • {specially adapted for the neck}
13/0286	• • • {manufacturing of non adhesive dressings}	13/14 • specially adapted for the breast or abdomen (corsets
13/0289	• • {manufacturing of adhesive dressings}	or bandages for support of breast or abdomen
13/0293	• • { manufacturing of plaster of Paris }	<u>A61F 5/03</u>)
013/0296	{for making transdermal patches (chemical	13/141 {Milk breast pads}
	processes excluded)}	13/143 • • {Thorax bandages or bandaging garments}
13/04	• Plaster of Paris bandages; Other stiffening bandages	13/145 {specially adapted for the female anatomy}
10/045	(<u>A61F 13/06</u> - <u>A61F 13/15</u> take precedence)	13/146 • • {Shoulder bandages or bandaging garments}
13/041	• • {Accessories for stiffening bandages, e.g. cast	13/148 • • {Abdomen bandages or bandaging garments}
12/042	liners, heel-pieces}	. Absorbent pads, e.g. sanitary towels, swabs or
13/043	• • • {Shoe-like cast covers; Cast socks (A61F 15/004 takes precedence; shoe-like	tampons for external or internal application to
	orthopaedic devices for protecting the feet	the body (non-absorbent catamenial receptacles A61F 5/44); Supporting or fastening means
	against injuries after operations A61F 5/0195;	therefor; Tampon applicators
	walking soles <u>A61F 13/045</u>)}	2013/15008 • • {characterized by the use}
13/045	{Walking soles or heels}	2013/15016 {for breast; pads for bras}
	, ,	2010, 10010 (101 010abt, pads 101 01ab)

2013/15024 (for protecting the body against ulcers) 2013/15032 (as umbilical bandage) 2013/1504 (for avoiding contact with umbilical region) 2013/1504 (for avoiding contact with umbilical region) 2013/1504 (for protection against contamination, or protection in using body disinfecting wipes) 2013/1505 (for the protection for furniture, e.g. car seats, chairs, beds) 2013/1506 (for protecting in contaminated ambience, e.g. RNG or industrial chemicals) 2013/1507 (as drapes) 2013/1508 . (as drapes) 2013/1508 . (as facial prophylaxis) 2013/1508 . (as facial prophylaxis) 2013/1509 . (as genital prophylaxis) 2013/1513 . (for amal discharge) 2013/1513 . (for amal discharge) 2013/1514 . (for industice phototherapy, i.e. UV light-permeable or transparent materials) 2013/1517 . (for prevention and therapy of hip dysplasia or subluxation) 2013/1518 . (for prevention and therapy of hip dysplasia or absorbency (chemical aspects AGIL_15/00) 13/1521 . (by its solubility in water) 2013/15235 . (volume-to-fibre surface area ratio) 2013/1545 . (Volume-to-fibre surface area ratio) 2013/1545 . (Volume-to-fibre surface area ratio) 2013/1545 . (Volume-to-fibre surface area ratio) 2013/15463 . (Absorbency) 2013/1547 . (Capillary properties, e.g. denier or tex) 2013/1549 . (Drie quagacity) 2013/1550 . (with a percific phydrophylaxis) 2013/15514 . (for anal discharge) 2013/1552 . (with specific diffusion velocity) 2013/1554 . (for flatus, i.e. gas) 2013/1554 . (for flatus, i.e. gas) 2013/1556 . (with a capillarity gradient in the vert or horizontal plane) 2013/1556 . (with a capillarity gradient in the vert or horizontal plane) 2013/15518 . (for flatus, i.e. gas) 2013/1556 . (with specific diffusion velocity) 2013/1556 . (with a capillarity gradient in the vert or horizontal plane) 2013/15519 . (for puerperae, i.e. after childbirth)
2013/1504 . {for avoiding contact with umbilical region} 2013/15048 . {for protection against contamination, or protection in using body disinfecting wipes} 2013/15056 . {for the protection for furniture, e.g. car seats, chairs, beds} 2013/15065 . {for protecting in contaminated ambience, e.g. NBC or industrial chemicals} 2013/15073 . {as drapes} 2013/15089 . {as facial prophylaxis} 2013/15089 . {as facial prophylaxis} 2013/15089 . {as facial prophylaxis} 2013/15097 . {as genital prophylaxis} 2013/1513 . {for memorrhoids} 2013/1513 . {for mid dincontinence} 2013/1513 . {for anal discharge} 2013/1513 . {for for urine collection} 2013/1514 . {for urine collection} 2013/15154 . {for for urine collection} 2013/15154 . {for for propertical pane} 2013/15155 . {with specific diffusion velocity} 2013/15156 . {with a porosity gradient in the vertice indivisor velocity} 2013/1513 . {for anal discharge} 2013/1513 . {for anal discharge} 2013/1513 . {for for urine collection} 2013/1514 . {for urine collection} 2013/15154 . {for for urine collection} 2013/15155 . {with specific apillarly gradient in the vertice or horizontal plane} 2013/15156 . {with a perific diffusion velocity} 2013/1517 . {for premeable or transparent materials} 2013/1518 . {for for prevention and therapy of hip dysplasia or subluxation} 2013/1517 . {for preperae, i.e. after childbirth} 2013/1518 . {for prevention and therapy of hip dysplasia or subluxation} 2013/1519 . {soluble or disintegratable in liquid} 2013/1521 . {soluble or disintegratable in liquid} 2013/1521 . {by mechanical separation of water resistant parts} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {by its solubili
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2013/15056 {for the protection for furniture, e.g. car seats, chairs, beds} 2013/15065 {for protecting in contaminated ambience, e.g. NBC or industrial chemicals} 2013/15073 . {as drapes} 2013/15081 . {as drapes} 2013/15081 . {as prophylaxis} 2013/15097 . {as genital prophylaxis} 2013/15097 . {as genital prophylaxis} 2013/15105 . {as contraceptive, e.g. condom} 2013/15113 . {for hamorrhoids} 2013/1512 . {for mild incontinence} 2013/1513 . {for falund, i.e. gas} 2013/15138 . {for falund, i.e. gas} 2013/1514 . {for hospitalised patients} 2013/15152 . {for jaundice phototherapy, i.e. UV light-permeable or transparent materials} 2013/1517 . {for prevention and therapy of hip dysplasia or subluxation} 2013/1518 . {for prevention and therapy of hip dysplasia or subluxation} 2013/1521 . {soluble or disintegratable in liquid} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {Making absorbent pads from fibres or absorbency (chemical aspects or pads and pads or seats, chairs, beds} 2013/1520 . {by its solubility in particular Ph solution} 2013/15227 {by its solubility in particular Ph solu
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2013/15073 . {as drapes} 2013/15081 . {as prophylaxis} 2013/15081 . {as prophylaxis} 2013/15089 {as facial prophylaxis} 2013/15097 . {as genital prophylaxis} 2013/15105 . {as contraceptive, e.g. condom} 2013/15105 . {as contraceptive, e.g. condom} 2013/15113 . {for haemorrhoids} 2013/15121 . {for mild incontinence} 2013/1513 . {for anal discharge} 2013/1513 . {for anal discharge} 2013/1513 . {for urine collection} 2013/1514 . {for urine collection} 2013/15154 . {for bospitalised patients} 2013/15154 . {for pospitalised patients} 2013/15155 . {for jaundice phototherapy, i.e. UV light-permeable or transparent materials} 2013/1517 . {for puerperae, i.e. after childbirth} 2013/1518 . {for prevention and therapy of hip dysplasia or subluxation} 2013/15195 . {as swimwear} 13/15203 . {Properties of the article, e.g. stiffness or absorbency (chemical aspects A61L 15/00)} 13/15219 . {by mechanical separation of water resistant parts} 2013/15227 . {by its solubility in particular Ph solution} 2013/15227 . {by its solubility in particular Ph solution} 2013/1527 . {with a perific hydrophilicity} 2013/15522 . {with specific capillary or osmotic pressure} 2013/15528 . {with specific capillary or osmotic pressure} 2013/15528 . {with specific capillary or osmotic pressure} 2013/15529 . {with specific capillary or osmotic pressure} 2013/15520 . {with a capillarity gradient in the vertor horizontal plane} 2013/1554 . {Permeability} 2013/15552 . {Air permeability} 2013/1556 . {Makin aporosity gradient in the vertor.} 2013/1558 . {or horizontal plane} 2013/1558 . {with specific capillary or osmotic pressure} 2013/1558 . {with specific capillary or osmotic pressure} 2013/1558 . {with specific capillary or osmotic pressure} 2013/1559 . {with a capillarity gradient in the vertor horizontal plane} 2013/1559 . {with a capillarity gradient in the vertor horizontal plane} 2013/1559 . {Air permeability} 2013/1556 . {Air permeability} 2013/1556 . {Water permeability} 2013/1559 . {Aolie 13/15601 - Aolie 13/15804 take precedence} 2013/
2013/15081
2013/15089 {as facial prophylaxis} 2013/15512 {with specific hydrophilicity} 2013/15097 {as genital prophylaxis} 2013/1552 {with specific diffusion velocity} 2013/15105 {as contraceptive, e.g. condom} 2013/15113 {for haemorrhoids} 2013/15121 {for mild incontinence} 2013/15131 {for mild incontinence} 2013/15131 {for anal discharge} 2013/15132 {for flatus, i.e. gas} 2013/1534 {for datus, i.e. gas} 2013/15544 {Permeability} 2013/15154 {for hospitalised patients} 2013/1554 {for hospitalised patients} 2013/15162 {for jaundice phototherapy, i.e. UV light-permeable or transparent materials} 2013/1517 {for puerperae, i.e. after childbirth} 2013/15178 {for prevention and therapy of hip dysplasia or subluxation} 2013/15186 {for animals} 2013/15195 {as swimwear} 13/15203 . {Froperties of the article, e.g. stiffness or absorbency (chemical aspects A61L 15/00)} 13/15211 {soluble or disintegratable in liquid} 2013/15219 {by its solubility in particular Ph solution} 13/15217 {by its solubility in particular Ph solution} 13/15617 {Making absorbent pads from fibres or ab
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2013/13227 · · · · · (by its solutionity in particular 1 it solution)
2013/13233 • • • • 10 v its solubility ill watch
2013/15243 • • • {printed or coloured, e.g. to match skin}
13/15252 (compostable or biodegradable) 13/15626 {Making fibrous pads without outer layer
2013/1526 {compostable} 13/15634 {Making fibrous pads between sheets or
12/15269 (rougable (with coparable parts A 61E 12/505)) Webs}
2012/15276 (wesheld) 15/15042 · · · · {by depositing continuous rayers or pade
2012/15284 (characterized by quantifiable properties)
2012/15202 (Decistores is an abdus an atom of b)
inaterial between webs, e.g. wrapping ia
2013/1530 {in dry conditions} of fibrous material} 2013/15308 {in wet conditions, i.e. wet strength} 13/15658 {Forming continuous, e.g. composite, file
2013/15317 {Wet compressibility, i.e. void volume/gr} webs, e.g. involving the application of
2013/15325 {Stress relaxation or compression pulverulent material on parts thereof}
recovery} 13/15666 {Wrapping formed fibrous webs or pads, e
2013/15333 {to hot, e.g. 90 decC washing procedures} the pads being formed by uniting pad piece
2013/15341 {to fire or flame}
2013/15349 {with controlled smoke emission} 13/15674 {by wrapping webs or pads between well
2013/15357 {Stiffness, e.g. Taber rigidity} moving in their longitudinal direction}
2013/15365 {Dimensions} 13/15682 {by folding webs, moving in their
2013/15373 · · · · · {Calliper, i.e. thickness} longitudinal direction, around webs or p
2013/15382 {Reduced thickness} 13/15691 {by inserting webs or pads in a tube or a
2013/1539 {being expandable} netting, e.g. involving forming of the tube
2013/1539 {being expandable} netting, e.g. involving forming of the tube netting} 2013/15398 {for giving the illusion of a thick
2013/1539 {being expandable} netting, e.g. involving forming of the tube netting} 2013/15398 {for giving the illusion of a thick absorbent pad} 13/15699 {Forming webs by bringing together sever types a grown by lower or folding several types a grown by lower or folding several types.
2013/1539 {being expandable} netting, e.g. involving forming of the tube netting} 2013/15398 {for giving the illusion of a thick absorbent pad} 2013/15406 {Basis weight} 2013/15406 {Basis weight}
2013/1539 {being expandable} 2013/15398 {for giving the illusion of a thick absorbent pad} 2013/15406 {Basis weight} 2013/15414 {Bulk thickness} (Density) (Density)
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2013/1539 {being expandable} 2013/15398 {for giving the illusion of a thick absorbent pad} 2013/15406 {Basis weight} 2013/15414 {Bulk thickness} 2013/15422 {Density} 2013/1543 {with a density gradient in the horizontal plane} 13/15707 {Mechanical treatment, e.g. notching, twis compressing, shaping}
2013/1539 {being expandable} 2013/15398 {for giving the illusion of a thick absorbent pad} 2013/15406 {Basis weight} 2013/15414 {Bulk thickness} 2013/15422 {Density} (with a density gradient in the horizontal streament, e.g. notching, twiss) 13/15707 {Mechanical treatment, e.g. notching, twiss}

13/15731 {Treating webs, e.g. for giving them a fibrelike appearance, e.g. by embossing}	13/2028 {adapted to change of shape after absorption of liquid}
13/15739 {Sealing, e.g. involving cutting} 13/15747 {Folding; Pleating; Coiling; Stacking;	13/2031 {having depressions or elevations, e.g. dots, lines}
Packaging}	13/2034 {having grooves or ribs, having a main axis in the longitudinal direction}
13/15756 • • • {Applying tabs, strips, tapes, loops; Knotting the ends of pads}	13/2037 {having grooves or ribs, having a main axis
13/15764 {Transferring, feeding or handling devices; Drives}	in the radial direction} 13/204 {having an external member remaining
13/15772 {Control}	outside the body cavity, e.g. for form fitting
2013/1578 {via optical means associated to computer coordinator}	or leakage prevention (withdrawal strings persee A61F 13/34)}
2013/15788 {of the presence of the article or	13/2042 {having a central tubular opening}
components}	13/2045 {Cup-shaped type tampons (non-absorbent
2013/15796 { of the alignment or position of article or components }	catamenial cups <u>A61F 5/4553</u>)} 13/2048 {Ball-shaped tampons}
13/15804 {Plant, e.g. involving several steps}	13/2051 {characterised by the material or the structure
2013/15813 {with modular lines}	of the inner absorbing core}
2013/15821 {characterized by the apparatus for	13/2054 {made by compressing a not-rolled web or
manufacturing}	pledged}
2013/15829 {using pressure liquid jet}	13/2057 {made of foam}
2013/15837 {using solvent}	13/206 {Tampons made of rolled-up material}
2013/15845 {using a specific cam for programming the apparatus}	13/2062 {Tampons made from folded lengths of material, e.g. of string}
2013/15853 { using a specific computer algorithm for programming the apparatus}	13/2065 {Tampons folded from sheets of material (<u>A61F 13/206</u> takes precedence)}
2013/15861 {for bonding}	13/2068 {Tampons made from several layers
2013/15869 { with ultrasonic energy }	(<u>A61F 13/2065</u> , <u>A61F 13/206</u> take
2013/15878 {by thermal bonding}	precedence)}
2013/15886 {by spot bonding}	13/2071 {characterised by the material or the structure
2013/15894 {by infrared radiation}	of the outer layer}
2013/15902 {with specific parameters, e.g.	13/2074 • • • {impregnated with hydrophobic, hydrophilic,
temperature, pressure}	skin enhancers, medicinal etc. substances}
2013/1591 {via adhesive}	13/2077 • • • {having a visual effect, e.g. printed or
2013/15918 {for die cutting}	embossed}
2013/15926 {for vacuum forming}	13/208 {having means for avoiding leakage, e.g. liquid
2013/15934 {for making non-woven}	impermeable withdrawal end (A61F 13/204
2013/15943 {by air-laid technique}	takes precedence)}
2013/15951 {by wet-laid technique}	13/2082 {Apparatus or processes of manufacturing}
2013/15959 {by spunbond technique}	13/2085 {Catamenial tampons}
2013/15/967 {by meltblown technique}	13/2088 {shaping the tampon by compressing}
2013/15975 {by non-bonded and deformable	13/2091 {providing grooves on the tampon}
technique}	13/2094 {rolling a web material to form a tampon}
2013/15983 {by hydroentangled technique}	13/2097 {method of manufacturing tampon
2013/15/991 {in making composite multi-layered	applicators}
product}	13/26 Means for inserting tampons {, i.e. applicators}
2013/16 {Sanitary towels; Means for supporting or	13/263 • • • • { with reduced length before use, e.g. with folding rod }
fastening them}	13/266 {Insertion devices, e.g. rods or plungers,
13/20 • Tampons, e.g. catamenial tampons; Accessories therefor	separate from the tampon}
13/2002 {characterised by the use}	13/28 with lubricating means
13/2005 {specially adapted for the nose cavity}	13/34 Means for withdrawing tampons {, e.g.
13/2008 {specially adapted for the roal cavity}	withdrawal strings}
13/2011 {specially adapted for anal cavity}	13/36 • Surgical swabs, e.g. for absorbency or packing
2013/2014 {specially adapted for anal cavity}	body cavities during surgery (A61F 13/38 takes
	precedence)
13/2017 {specially adapted for the ear cavity} 13/202 {Catamenial tampons	13/38 • Swabs having a stick-type handle, {e.g.
(A61F 13/2022-A61F 13/34 take	cotton tips (ear cleaners other than cotton tips
(A01F 13/2022-A01F 13/34 take precedence)}	A61F 11/006; swabs containing a liquid, e.g. in a rupturable reservoir, A61M 35/006)}
13/2022 {characterised by the shape}	13/385 {Apparatus or processes of manufacturing}
13/2025 {adapted to change of shape once expelled of	13/42 • with wetness indicator or alarm
the applicator}	2013/421 {the alarm being a temperature change}
**	2013/422 {the alarm being a colour change}
	2010, 122 (the didni being a colour change)

2013/423	• • • {the alarm being a volume change or a	13/475	characterised by edge leakage prevention
2013/423	movement of a component}	13/473	means
2013/424	• • {having an electronic device}	13/4751	• • • • {the means preventing fluid flow in a
2013/425	• • {being also a toilet training aid}		transversal direction}
2013/426	{Moisture sensitive polymers}	13/4752	• • • • • {the means being an upstanding barrier}
2013/427	• • {pH indicator}	13/4753	• • • • • • (the barrier being not integral with the
2013/428	• • { for articles with superabsorbent materials }		topsheet or backsheet}
2013/429	{Thermochromic materials, e.g. ink or dye}	13/4755	{the means being a flat barrier on
13/44	• with radio-opaque material or signalling means		or inside the absorbent article, e.g.
	for residual material		backsheet wrapped around the edges}
13/45	• characterised by the shape (cup-shaped type	13/4756	• • • • • {the means consisting of grooves, e.g.
	tampons <u>A61F 13/2045</u>)		channels, depressions or embossments,
2013/4506	• • { special configurations using catheter or tube }		resulting in a heterogeneous surface
2013/4512	{folded in special shape during use	12/4757	level}
	(<u>A61F 13/534</u> , <u>A61F 13/551</u> , <u>A61F 13/56</u> ,	13/4757	the perimeter of the absorbent core
	<u>A61F 13/15747</u> take precedence)}		(A61F 13/4752 takes precedence)
	• • • {formed from two separated panels}	13/4758	• • • • {the means preventing fluid flow in a
2013/4525	• • • • {by front and rear joined laterally at the	13/4/36	longitudinal direction}
	crotch}	13/476	• • • characterised by encircling the crotch region
2013/4531	• • • • {by lateral panels joined at the centreline,	13/4/0	of the undergarment
	i.e. along the longitudinal axis}	13/49	Absorbent articles specially adapted to be worn
2013/4537	{with aeration ducts (with hose-like, tubular		around the waist, e.g. diapers
2012/4542	sealing barriers <u>A61F 13/49473</u>)}	13/49001	• • • {having preferential bending zones, e.g. fold
2013/4543	(AGIF 13/534 takes precedence)		lines or grooves}
2012/455	(A61F 13/534 takes precedence)} {having a "W" shape}	13/49003	• • • {Reusable, washable fabric diapers}
	{having a w shape}	13/49004	• • • • {with fastening means}
	{naving a ivi snape} {cup-shaped}	13/49006	• • • • {the reusable article being in the form of
	• • • {cup-snaped} • • • • {three-dimensional; with split absorbent		pants or briefs, e.g. slip or panty for light
2013/4308	core}		incontinence}
2013/4575	• • • • {connected by elastic means}	13/49007	• • • {Form-fitting, self-adjusting disposable
	• • • • {connected by classic inealis} • • • • {with absorbent core in separated pieces}		diapers}
	{ with channels or deep spot depressions		• • • • {with elastic means}
2013/4307	on the upper surface (A61F 13/4704 and	13/49011	• • • • • { the elastic means is located at the waist
	A61F 13/49001 take precedence)	12/40012	region}
2013/4593	{allowing introduction of medical instruments	13/49012	• • • • • {the elastic means being elastic
	without removing the absorbent article}	13/49014	panels} {the elastic means is located at the side
13/47	Sanitary towels, incontinence pads or napkins	13/49014	panels}
	(A61F 13/49 takes precedence)	13/49015	• • • • • • { the elastic means being elastic
13/4702	• • • {having a reinforcing member}	13/47013	panels}
13/4704	• • • {having preferential bending zones, e.g. fold	13/49017	• • • • { the elastic means being located at the
	lines or grooves}	15, 1901,	crotch region}
2013/4706	• • • {enlarged in the anal area}	13/49019	• • • • • {the elastic means being placed
2013/4708	{Panty-liner}		longitudinally, transversely or
13/471	specially adapted for male use		diagonally over the article}
13/472	specially adapted for female use	13/4902	• • • • {characterised by the elastic material}
	{(A61F 13/474, A61F 13/475, A61F 13/476		• • • • • {being elastomeric sheet}
12/47200	take precedence)}	2013/49023	• • • • • • {being textured, e.g. corrugated}
13/47209	• • • • {having only interlabial part, i.e. with no extralabial parts}	2013/49025	• • • • • {having multiple elastic strands}
13/47219	• • • • { with a raised crotch region, e.g. hump}	2013/49026	• • • • • • {with variable spacing}
	{with a raised crotch region, e.g. nump} {for interlabial use}		• • • • • { with different tensile stress }
	{ror international use} {characterised by an unusual contour}	2013/4903	• • • • • • {being a net}
	• • • • { with asymmetry around the x or y axis }	2013/49031	• • • • • {being elastic in longitudinal
	• • • • • { with a symmetry around the x or y axis} • • • • • • { with a tanga shape }		direction}
	• • • • • {with a tanga snape} • • • • • {with activating means, e.g. elastic, heat or		• • • • • {being elastic in transversal direction}
13/7/203	chemical activatable means}	2013/49034	
13/47272	• • • • { with a longitudinal raised end, e.g. cup-	2012/4	and longitudinal direction}
13/1/2/2	shaped gluteal groove (for edge leakage	2013/49036	having a inelastic zone by
	prevention <u>A61F 13/494</u>)}	2012/4022	deactivating the elastic property}
2013/47281	• • • • {with internal collecting device}	2013/49038	the elastic means is located all around
	{combining catamenial pad and tampon}	2012/40020	the absorbent article's perimeter} {the elastic means is located around the
13/474	adjustable	2013/49039	target zone
			target Zone j

2013/49041 {having a specific location	13/491 specially adapted for gender distinct urine
other than covered by groups	discharge pattern
<u>A61F 13/49011</u> - <u>A61F 13/49019</u> }	13/4915 {specially adapted for male use}
2013/49042 {with only stretchable part, i.e. part being	13/493 adjustable {by adding or removing
not elastic but only extensible with not a full recovery of its original length}	material, e.g. umbilical cord arrangements (adjustable by the fastening A61F 13/5638,
2013/49044 {being stretchable non-elastic panels,	(adjustable by the fasterning <u>AOTP 13/3038,</u> A61F 13/5655)}
(A61F 13/4902 takes precedence)}	13/494 characterised by edge leakage prevention
2013/49046 { at the crotch}	means
2013/49047 {at the ears}	13/49406 {the edge leakage prevention means being at the crotch region}
2013/49049 { on the hips} 2013/4905 { at the waist}	13/49413 {the edge leakage prevention means
2013/49052 {at the walst}	being an upstanding barrier}
stretchability}	13/4942 {the barrier not being integral with the
2013/49053 {being stretchable in the longitudinal	top- or back-sheet}
direction or machine direction, i.e. longitudinal }	13/49426 { the barrier having an absorbent medium }
2013/49055 {being stretchable in transversal	2013/49433 {the barrier having variable heights}
direction or cross machine direction}	2013/4944 {having multiple barriers}
2013/49057 {being stretchable in both longitudinal	13/49446 {the edge leakage prevention means
and transversal direction}	being an impermeable sheet or
13/49058 {characterised by the modular concept of constructing the diaper}	impermeable part of a sheet placed on or under the top sheet (A61F 13/49413
13/4906 { the diaper having an outer chassis	takes precedence)}
forming the diaper and an independent	13/49453 { the edge leakage prevention sheet
absorbent structure attached to the chassis}	being combined with the impermeable
13/49061 {the diaper having one or two waist members forming the diaper waist	backing sheet, e.g. integral with the backing sheet}
region and an independent absorbent	13/4946 {the edge leakage prevention
structure attached to the one or two	means being an absorbent medium
waist members forming the crotch	$(\underline{A61F 13/49426} \text{ takes precedence})$
region}	13/49466 {the edge leakage prevention means being
2013/49063 {the diaper having decoupled components}	at the waist region \\ 13/49473 \{ the edge leakage prevention means
2013/49065 {being joined by a transverse line}	having a continuous closed form, e.g.
2013/49066 {being joined by an area of low	circle, ellipse, rectangle}
stiffness}	2013/4948 {the edge leakage prevention means being
2013/49068 {characterized by the shape of the outline}	elastic} 2013/49486 {the edge leakage prevention means being
2013/49069 {being rectangular, i.e. parallelepiped}	padded}
2013/49071 {being triangular} 2013/49073 {being trapezoidal}	2013/49493 { the edge leakage prevention means being
2013/49074 {bourglass; dog bone-shaped}	or forming three-dimensional barrier with
2013/49076 {as "I"-shaped}	raised lateral side-or end-wall}
2013/49077 {as "T"-shaped}	13/495 with faecal cavity
2013/49079 {as backbone-shape}	2013/4951 {with internal barriers} 2013/4953 {with rear faecal part separate from front
2013/4908 {concave}	urinary part}
2013/49082 {being a complex shape not covered by the other groups	2013/4955 {with separable, disposable upper body
A61F 2013/49068-A61F 2013/4908}	layer}
2013/49084 {conformable}	2013/4956 {with vertical spacer or separator keeping
2013/49085 {with a multiplicity of rounded, i.e.	other components out of contact} 2013/4958 {with a faecal management layer}
spherical elements}	13/496 in the form of pants or briefs
2013/49087 {having breakable lateral stitches or panels}	13/4963 {characterized by the seam}
2013/49088 {characterized by the leg opening}	2013/4966 {with intentionally damp topsheet}
2013/4909 {being asymmetric leg openings} 2013/49092 {comprising leg cuffs}	13/505 • with separable parts, e.g. combination of
2013/49093 {comprising leg curis}	disposable and reusable parts, (A61F 13/20,
2013/49095 {Being formed by lateral sleets}	{A61F 13/49003} take precedence; supporting or fastening means A61F 13/56; {belts or the like
2013/49096 { with braces}	A61F 13/64})
2013/49098 {Other Details not otherwise provided of the	2013/5055 {Possibility of doubling or putting in new
absorbent articles specially adapted to be worn around the waist}	pieces}
worn around the walst}	13/51 characterised by the outer layers {(wicking or
	transfer layers <u>A61F 13/537</u>)}

2013/51002 { with special fibres }	2013/51134 {the foam being compressed and
2013/51004 {characterized by the length of the fibres}	expandable, e.g. a cellulosic sponge}
2013/51007 {characterized by the orientation of fibres}	2013/51139 {being woven or knitted fabrics}
2013/51009 {characterized by the shape of the fibres}	2013/51143 {being papers}
2013/51011 {characterized by the count of the fibres,	2013/51147 {being polymeric films}
e.g. denier or tex}	2013/51152 (having specific distance between the
2013/51014 {characterized by the connection between the fibres}	fibres } (having integrally attached)
2013/51016 {followed by a distension heat treatment}	2013/51156 {having integrally attached} 13/5116 {being formed of multiple layers
2013/51019 {tollowed by a distension heat treatment}	(A61F 13/5123 takes precedence)
2013/51021 {being centuosic materiar}	2013/51165 {with the combination of films and
2013/51023 {being polymeric fibres}	nonwovens}
2013/51026 {being polymeric notes}	2013/51169 {the nonwoven being hydroentangled or
2013/51028 {being bicomponent}	needlingentangled to the film}
2013/5103 · · · · · {being breompostent}	2013/51173 {with the combination of polymeric films}
2013/51033 {being hydrophilic}	2013/51178 {with the combination of nonwoven webs}
2013/51035 {being biodegradable, e.g. Rayon,	2013/51182 {with non-continuous bonding}
polylactate, dioxanone}	2013/51186 {specially shaped topsheets}
2013/51038 {being a mixture of fibres}	2013/51191 {Self-sealing top layers}
2013/5104 { with pulp and polymeric fibres}	2013/51195 {not contacting the absorber}
2013/51042 {with hydrophobic and hydrophilic fibres}	13/512 characterised by its apertures, e.g.
2013/51045 { with thermoplastic binder }	perforations
2013/51047 { with antibacterial agents }	13/5121 (characterised by the vertical shape of the
2013/5105 { with mineral or inert material }	apertures, e.g. three dimensional apertures,
2013/51052 {having different diameters}	e.g. macro-apertures}
2013/51054 {having different densities}	13/5122 {and comprising secondary apertures,
2013/51057 {having different ratio of fibres}	e.g. macro-apertures in combination with microapertures}
2013/51059 • • • {being sprayed with chemicals}	13/5123 • • • • { the apertures being formed on a
2013/51061 • • • • { for rendering the surface hydrophobic }	multilayer top sheet}
2013/51064 {in the legs area}	13/5125 { the apertures not being formed through
2013/51066 {for rendering the surface hydrophilic}	the complete thickness of the topsheet,
2013/51069 {by hydrophilisation with plasma or	e.g. blind holes (blind holes in a single
corona discharge}	layered topsheet A61F 13/51104)}
2013/51071 {with anti-static agents}	13/5126 (characterised by the planar distribution of
2013/51073 { with lubricants }	the apertures, e.g. in a predefined pattern}
2013/51076 { with perfumes or odour-masking agents}	2013/5127 {characterized by the dimension of
2013/51078 {being embossed}	apertures}
2013/5108 {in grids} 2013/51083 {in point}	2013/5128 {characterized by open targets or acquisitions or vulnerability zones}
2013/51085 {in diamonds}	13/513 {characterised by its function or properties,
2013/51088 {in very fine microtexture}	e.g. stretchability, breathability, rewet,
2013/5109 {with odour control}	visual effect;} having areas of different
2013/51092 {characterized by the dimensions}	permeability
2013/51095 {being metallic}	13/51305 {having areas of different permeability}
2013/51097 { with high friction coefficient for fixation of	13/51311 {the permeability gradient being in the
the bandage}	vertical direction}
13/511 Topsheet, i.e. the permeable cover or layer	2013/51316 {with low friction coefficient}
facing the skin	2013/51322 {being elastomeric or stretchable}
13/51104 { the top sheet having a three-dimensional	2013/51327 {in only one specific direction}
cross-section, e.g. corrugations,	2013/51333 (in only specific parts or sections of the
embossments, recesses or projections}	top layer}
13/51108 {the top sheet having corrugations or	2013/51338 (having improved touch or feeling, e.g.
embossments having one axis relatively	smooth film}
longer than the other axis, e.g. forming channels or grooves in a longitudinal	2013/51344 {with pile webs or velvet-like tissues} 2013/5135 {with flame retardant agents or fire
direction}	extinguishing agents \(\)
13/51113 • • • • {comprising an additive, e.g. lotion or odour	2013/51355 {for improving fluid flow}
control (A61F 13/51108 takes precedence)}	2013/51361 {with pleats or folds}
2013/51117 {the lotion having skin care properties}	2013/51366 {with hydrophilic lower face}
13/51121 {characterised by the material}	2013/51372 {with valve or valve-like upper layer;
2013/51126 {being nets}	Tapered capillary structures}
2013/5113 {being foams}	2013/51377 {having decoration properties}

2013/31383 (being adapted for female properties) 13/31394 (creating a visual effect, e.g., having a printed or coloural dopshets, printed or coloural dopshets, printed or coloural dopshets, often the new printed or coloural dopshets of the sheet, i.e. having aones of different properties or structures) 2013/31486 (stratesterised by the material) 2013/31491 (characterised by the material) 2013/31492 (characterised by the material) 2013/31497 (being film) (being film) 2013/31415 (being impervious to fluids but not for air or vaprurs) (with accessed accessed and printed) (with stretched areas) (with ports)		
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2013/51411 (being impervious to fluids but not for air or vapours) 13/52 (Layers coated or treated to decrease absorbency) 2013/51413 (with macroscopic openings) 13/53 characterised by the absorbing medium (A61F-13/20) takes precedence) 2013/51417 (with third films) 2013/51419 (with tretched areas) 2013/530007 (being made in hard wood pulp) 2013/51412 (only in special places) 2013/530021 (being made in hard wood pulp) 2013/51423 (the vapour permeability being less than 500g/m/24h) (being defended by the absorbency) 2013/51425 (being defended by the absorbency) (being made in not wood pulp) 2013/51425 (being defended by the absorbency) 2013/530021 (being made in not wood pulp) 2013/53042 (being made in oxidized cellulose) 2013/53003 (being made in oxidized cellulose) 2013/53005 (being made in coxidized cellulose) 2013/53005 (with chemical pulp) 2013/53006 (with chemical pulp) 2013/53008 (being made in coxidized cellulose) 2013/53008 (being made in coxidized cellulose) 2013/5300		· · · · · · · · · · · · · · · · · · ·
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loops } 13/51478 {being thermosetting fibres} 2013/530248 {being thermosetting fibres}		
13/51478 {being a laminate, e.g. multi-layered or 2013/530255 {being hydrophobic fibres}		
with several layers}		
	with several layers}	,

2013/530262 {only in particular parts or specially	2013/530642 {being cross-linked or polymerised in
arranged}	<u>situ</u> }
2013/53027 {the maximum being at the crotch}	2013/530649 {in sponge or foam}
2013/530277 {the maximum being at front or rear}	2013/530656 {being cut into pieces}
2013/530284 {the maximum being at a certain	2013/530664 {being a knitted or woven fabric}
depth in the thickness}	2013/530671 {being mixed with mineral or inert material,
2013/530291 {the maximum being along the sides}	e.g. "introfying particles"}
2013/530299 {being hydrophilic fibres}	2013/530678 {with citric acid}
2013/530306 {coated with superabsorbent polymer} 2013/530313 {being biodegradable}	2013/530686 { with metallic soluble salts, e.g. Na, K, Mg chloride}
2013/530321 {being blodegradable}	2013/530693 {with polymeric material}
2013/530328 {being mineral fibres, e.g. glass}	2013/5307 {characterized by the quantity or ratio of
2013/530335 · · · · {being in peat moss}	superabsorbent material}
2013/530343 {being natural fibres}	2013/530708 {characterized by the absorbency properties}
2013/53035 {of cotton}	2013/530715 {by the acquisition rate}
2013/530357 {of wool}	2013/530722 {by the delayed absorbency}
2013/530364 {of bamboo}	2013/530729 {by the swelling rate}
2013/530372 {of ramie or jute or linen}	2013/530737 {by the absorbent capacity}
2013/530379 {comprising mixtures of fibres}	2013/530744 {by the absorbency under load}
2013/530386 {with pulp and polymeric}	2013/530751 {by the centrifugal load}
2013/530394 {in coform}	2013/530759 {by the osmotic feature}
2013/530401 { with hydrophobic and hydrophilic fibres}	2013/530766 {by the cross-link factor}
2013/530408 { with thermoplastic binder}	2013/530773 {by the inverse temperature transition}
2013/530416 {having different count, e.g. denier or tex}	2013/530781 {by the ionic surfactant, e.g. salt
2013/530423 · · · · {having different densities}	resistant}
2013/53043 • • • • { with different ratio of components }	2013/530788 {characterized by the gel layer permeability}
2013/530437 • • • {having a part with elevated absorption means}	2013/530795 {being biodegradable}
2013/530445 {by defining a target or acquisition or	2013/530802 {characterized by the foam or sponge other than superabsorbent (A61F 2013/530649 takes
vulnerability zone}	precedence)}
2013/530452 {having chemically-stiffened fibres}	2013/53081 {with special pore dimension or
2013/530459 {being curled}	arrangement}
2013/530467 {being twisted}	2013/530817 {being open cells}
2013/530474 {being cross-linked} 2013/530481 {having superabsorbent materials, i.e. highly	2013/530824 {the cells being opened by mechanical
absorbent polymer gel materials}	or physical treatment}
2013/530489 • • • • {being randomly mixed in with other	2013/530832 {being closed cells}
material}	2013/530839 {being hydrophilic}
2013/530496 {being fixed to fibres}	2013/530846 {being hydrophobic}
2013/530503 {comprising poly-aluminium-chloride}	2013/530854 {being collapsed or collapsible foam}
2013/53051 {being only in particular parts or specially	2013/530861 {having slit regions}
arranged}	2013/530868 {characterized by the liquid distribution or
2013/530518 • • • • {the maximum being at the crotch}	transport means other than wicking layer (A61F 13/537 takes precedence)}
2013/530525 {the maximum being at front or rear}	2013/530875 {having holes}
2013/530532 {the maximum being at certain depth in	2013/530883 {having folds}
the thickness}	2013/53089 {having impervious part}
2013/53054 {the maximum being along the side edges}	2013/530897 {having capillary means, e.g. pore or fibre
2013/530547 {positioned in a separate layer or layers}	size gradient}
2013/530554 {and being fixed to a web}	2013/530905 {being hydrophilic}
2013/530562 {being arranged in discontinuous pattern}	2013/530912 {being hydrophobic}
2013/530569 {characterized by the particle size}	2013/530919 {being hydroneutral}
2013/530576 {having different size in different parts}	2013/530927 {having longitudinal barriers}
2013/530583 {characterized by the form}	2013/530934 {having a density gradient}
2013/530591 · · · · {in granules or particles}	2013/530941 • • • • • {through the thickness}
2013/530598 {in aggregates}	2013/530948 {along the length}
2013/530605 {in sheet}	2013/530956 {being only in particular parts or specially
2013/530613 {in fibres}	arranged}
2013/53062 {being made into a paper or non-	2013/530963 {being maximum at the crotch}
woven}	2013/53097 {being at front or rear region}
2013/530627 {in flakes}	2013/530978 {being at a particular depth in the thickness}
2013/530635 (in thin film)	2013/530985 {being along the side edges}
	2013/330703 · · · · · { totally along the side edges}

2013/530992 {in the form of string or ball instead of sheets}	13/5376 {characterised by the performance of the
13/531 having a homogeneous composition through	layer, e.g. acquisition rate, distribution
the thickness of the pad (A61F 13/538,	time, transfer time}
A61F 13/539 take precedence)	2013/53765 {characterized by its geometry}
2013/5312 { with structure resisting compression}	2013/53769 { with the wicking layer not contacting
2013/5315 {with a tissue-wrapped core}	the absorbent core}
2013/5317 {with integral impervious bottom surface}	2013/53773 • • • • • { with a deformable spacing structure}
13/532 inhomogeneous in the plane of the pad	2013/53778 • • • • • { with grooves }
13/5323 {having absorbent material located in	2013/53782 • • • • • { with holes }
discrete regions, e.g. pockets}	2013/53786 {with folds}
2013/5326 {being a flanged fibrous pad}	2013/53791 {being resilient or elastic}
13/533 having discontinuous areas of compression	2013/53795 {being a surge management layer}
13/534 having an inhomogeneous composition	13/538 characterised by specific fibre orientation or
through the thickness of the pad (A61F 13/538,	weave
A61F 13/539 take precedence; homogeneous	2013/5383 {by the fibre orientation in the x-y plane}
cores with tissue wrapping A61F 13/53)	2013/5386 {by the fibre orientation in the z plane or
13/53409 {having a folded core}	vertical direction}
13/53418 {having a C-folded cross-section}	13/539 characterised by the connection of the
13/53427 {having an e-folded cross-section}	absorbent layers with each other or with the
13/53436 {having an undulated or corrugated cross-	outer layers
section}	2013/53908 {with adhesive}
2013/53445 {from several sheets}	2013/53916 {with epicyclical pattern}
2013/53454 { with mirror-like structure}	2013/53925 {with intermittent pattern, e.g. spots}
2013/53463 { with a reinforcing structure, e.g. net}	2013/53933 {with water-soluble binder}
2013/53472 {being a non-woven tissue wrapping the	2013/53941 {being alcohol-based binder}
core}	2013/5395 {with thermoplastic agent, i.e. softened by
2013/53481 {being biodegradable}	heat}
2013/5349 {being a tissue-wrapped core}	2013/53958 { with separate adhesive layer}
13/535 inhomogeneous in the plane of the pad,	2013/53966 {by needling, sewing, blow-needling}
e.g. core absorbent layers being of different	2013/53975 {by Hydraulic entanglement}
sizes {(A61F 13/5323, A61F 13/537 take precedence)}	2013/53983 { with hook and loop-type fastener or the
2013/5355 { with terraced core }	like}
13/536 having discontinuous areas of compression	2013/53991 {by ultrasonic method}
13/537 characterised by a layer facilitating or	13/551 • Packaging before or after use {(general packaging
inhibiting flow in one direction or plane,	of absorbent pads <u>B65D 85/00</u>)} 13/55105 • • • {packaging of diapers}
e.g. a wicking layer {(A61F 13/538 takes	13/5511 {characterized by the container (A61F 15/00
precedence)}	takes precedence)}
13/53704 { the layer having an inhibiting function on	13/55115 {characterized by the features before use,
liquid propagation}	e.g. how are the diapers folded or arranged in
13/53708 {the layer having a promotional function	a package}
on liquid propagation in at least one	13/5512 {after use}
direction}	2013/55125 {the disposal system being a bag or a
13/53713 {the layer having a promotional function	pocket integral with or attached to the
on liquid propagation in the vertical	diaper}
direction}	13/5513 {packaging of feminine sanitary napkins}
13/53717 {the layer having a promotional function	13/55135 {before use}
on liquid propagation in the horizontal	13/5514 {each item packaged single}
direction}	13/55145 {multiple packaged items}
2013/53721 {with capillary means}	13/5515 { after use }
2013/53726 {on the top layer}	2013/55155 {the disposal system being a bag or pocket
2013/5373 { on the bottom layer} 2013/53734 { with compressed lines}	integral with or attached to the sanitary
2013/53739 { with compressed mines}	napkin}
	13/5516 {packaging of interlabial absorbing articles}
13/53743 {characterised by the position of the layer relative to the other layers}	13/55165 {before use}
13/53747 {the layer is facing the topsheet (layer is	13/5517 { after use }
part of the topsheet A61F 13/511)}	13/55175 {packaging of tampons}
13/53752 {the layer is embedded in the absorbent	13/5518 {after use}
core}	13/55185 {in combination with the applicator}
13/53756 {the layer facing the back-sheet}	13/5519 {packages containing more than one kind of
and the state of t	item, e.g. tampon and napkin, or diaper and an
	exchangeable insert}
	2013/55195 • • • {Packaging for dispensing and disposing}

10/56			10/74	
13/56		Supporting or fastening means	13/74	• • • having means to retain absorbent pads
13/5605	• • •	• {specially adapted for sanitary napkins or the like}	13/76	elements, e.g. straps, end flaps or tucks
13/5611		• • {using fastening strips, e.g. adhesive, on the	13/78	Button or snap fastener elements
		undergarment-facing side}	13/80	adjustable relative to body crotch area
13/5616		• • {using flaps, e.g. adhesive, for attachment to	13/82	with means for attaching to the body
		the undergarment (leakage prevention means	13/84	Accessories, not otherwise provided for, for
		encirculing the crotch portion <u>A61F 13/476</u>)}		absorbent pads
13/5622		• {specially adapted for diapers or the like}	2013/8402	• • • {including disposal means (<u>A61F 13/5512</u> ,
2013/5627		• • {comprising a zip fastener}		<u>A61F 13/5515</u> , <u>A61F 13/5517</u> , <u>A61F 13/5518</u>
13/5633		• • {open type diaper}		take precedence)}
13/5638	• • •	• • • {adjustable open type diapers (adjustable otherwise than by the fasteners	13/8405	• • • {Additives, e.g. for odour, disinfectant or pH control}
		<u>A61F 13/493</u>)}	2013/8408	• • • { with odour control }
13/5644		• • {having more than one pair of fasteners}	2013/8411	• • • • {in controlling solution Ph}
13/565		• • {pants type diaper}	2013/8414	• • • • {with anti-microbic}
13/5655		• • • {adjustable pants type diapers (adjustable	2013/8417	• • • • {being anti-mycosis}
		otherwise than by the fasteners	2013/842	• • • • {with active charcoal}
		<u>A61F 13/493</u>)}	2013/8423	• • • • {with molecular sieves; zeolites}
2013/5661		• {in special holders for beds, chairs or seats}	2013/8426	{with metallic salts}
2013/5666		• {connected to itself (A61F 13/58 and	2013/8429	• • • • {with ion exchange resins}
		A61F 13/62 take precedence)}	2013/8432	{with roll exchange reshifts}
2013/5672		• • { with buttons or the like (A61F 13/78 takes	2013/8435	{with plant derivatives}
		precedence)}	2013/8438	being enzymes, e.g. proteolysis, cellulase
2013/5677		• • {refastenable}	2013/8441	• • • {being cultures}
2013/5683		• {Disposition or arrangement}		
		{inclined at an oblique angle to the	2013/8444	• • • • {being microbial, e.g. bulgaricus}
		longitudinal axis}	2013/8447	• • • {in using different incompatible substances}
2013/5694		• {Other non adhesive means than hook and	2013/845	• {being powder embodied in a polymeric
		loop-type fastener or belts (A61F 13/62,	2012/0452	matrix}
		A61F 13/64 and A61F 13/66 take precedence)}	2013/8452	• • • • {being contained in microcapsules}
13/58		. Adhesive tab fastener elements	2013/8455	{being lubricants}
		({A61F 13/5611, A61F 13/5616}, A61F 13/66	2013/8458	• • • • {having bees-wax}
		take precedence)	2013/8461	• • • • {having petroleum derivative}
13/581		• • {Tab fastener elements combining adhesive	2013/8464	• • • • {having plant derivative}
		and mechanical fastening (fabric strip	2013/8467	• • • {being antistatic agents}
		fastener elements A61F 13/62)}	2013/847	• • • {being infrared absorbing agent}
2013/582		• { with one strip on one place }	2013/8473	{for diagnostic purposes}
2013/583		• • {with strips on several places}		• • • {with various devices or method}
2013/585		• • • {being spot like}	2013/8479	{including electric or magnetic devices}
2013/586		• • {on lateral flaps}	2013/8482	• • • • {including numeric control, e.g. using
2013/587		• • • {on rear or front tabs}		computer}
2013/588		• • {on waist panels}	2013/8485	• • • {including optical filtering devices}
13/60		with release means associated with tab	2013/8488	• • {including testing apparatus}
		fasteners	2013/8491	• • • {including test methods}
13/62		• {Mechanical fastening means, (A61F 13/5611,	2013/8494	{including pumping devices}
		A61F 13/5616, A61F 13/581, A61F 13/66 take	2013/8497	{having decorations or indicia means}
		<pre>precedence);} Fabric strip fastener elements,</pre>	15/00	A '11'
		e.g. hook and loop	15/00	Auxiliary appliances for wound dressings; Dispensing containers for dressings or bandages
13/622		• • {Fabric strip fastener elements, e.g. hook and		{(packaging of absorbent articles such as diapers,
		loop}		feminine hygiene absorbing pads or tampons
13/625		{characterised by the hook}		A61F 13/551; packaging of wound dressings
13/627		• • {characterised by the loop}		A61F 13/00072)}
13/64		 Straps, belts, ties or endless bands 	15/001	• {Packages or dispensers for bandages, cotton
		({A61F 13/5605, A61F 13/5622}, A61F 13/66	13/001	balls, drapes, dressings, gauze, gowns, sheets,
		take precedence)		sponges, swabsticks or towels (A61F 15/007 takes
13/66		• Garments, holders or supports not integral with		precedence)}
		absorbent pads	15/002	• { dispensers for web or tape like bandages }
13/665		• • {Means specific for supporting or fastening	15/003	• {dispensers for catamenial tampons}
		sanitary towels; and sanitary towels}	15/004	• {Bandage protectors}
13/68		abdominal enclosing type	15/005	• {Bandage protectors} • {Bandage applicators}
13/70		with openable or removable crotch portion	15/005	• {Bandage applicators} • {Bandage fasteners}
13/72		• • with endless waist encircling band, e.g.	15/007	• {Bandage rastellers} • {Bandage winders}
		panty type	13/00/	· (Danage winders)

2210/00	Particular material properties of prostheses
17/00	First-aid kits
15/02	 Devices for cutting bandages of any kind, e.g. shears, cast-cutting saws
15/02	contact between wound and bandage (corn plasters A61F 13/063)}
15/008	• {Appliances for wound protecting, e.g. avoiding

2210/00	Particular material properties of prostheses classified in groups <u>A61F 2/00</u> - <u>A61F 2/26</u>		
	or <u>A61F 2/82</u> or <u>A61F 9/00</u> or <u>A61F 11/00</u> or		
2210/0004	subgroups thereof		
2210/0004	• bioabsorbable		
2210/0009	using materials or accessories for preventing		
2210/0014	galvanic or electrolytic corrosion		
2210/0014	using shape memory or superelastic materials, e.g. nitinol		
2210/0019	operated at only one temperature whilst inside or touching the human body, e.g. constrained in a non-operative shape during surgery, another temperature only occurring before the operation		
2210/0023	• • operated at different temperatures whilst inside or touching the human body, heated or cooled by external energy source or cold supply		
2210/0028	cooled		
2210/0033	• • electrically, e.g. heated by resistor		
2210/0038	electromagnetically		
2210/0042	using a fluid, e.g. circulating		
2210/0047	heated by light		
2210/0052	ultrasonically		
2210/0057	 stretchable 		
2210/0061	• swellable		
2210/0066	. shrinkable		
2210/0071	. thermoplastic		
2210/0076	 multilayered, e.g. laminated structures 		
2210/008	• Phase change materials [PCM], e.g. for storing		
	latent heat		
2210/0085	• hardenable in situ, e.g. epoxy resins		
2210/009	• magnetic		
2210/0095	. radioactive		

Filters; Devices providing patency to tubular structures; Prostheses; Accessories

2220/00	Fixations or connections for prostneses classified
	in groups <u>A61F 2/00</u> - <u>A61F 2/26</u> or <u>A61F 2/82</u> or
	A61F 9/00 or A61F 11/00 or subgroups thereof
2220/0008	Fixation appliances for connecting prostheses to the
	body
2220/0016	• • with sharp anchoring protrusions, e.g. barbs, pins, spikes
2220/0025	• Connections or couplings between prosthetic parts, e.g. between modular parts; Connecting elements
2220/0033	made by longitudinally pushing a protrusion into a complementary-shaped recess, e.g. held by friction fit
2220/0041	• . using additional screws, bolts, dowels or rivets, e.g. connecting screws
2220/005	using adhesives
2220/0058	soldered or brazed or welded
2220/0066	• stapled
2220/0075	• • sutured, ligatured or stitched, retained or tied with a rope, string, thread, wire or cable

2220/0083	using hook and loop-type fasteners
2220/0091	• connected by a hinged linkage mechanism, e.g. of
	the single-bar or multi-bar linkage type
2220/00	Coometure of preacthering closes field in ground
2230/00	Geometry of prostheses classified in groups A61F 2/00 - A61F 2/26 or A61F 2/82 or A61F 9/00
	or A61F 11/00 or subgroups thereof
2230/0002	• Two-dimensional shapes, e.g. cross-sections
2230/0004	. Rounded shapes, e.g. with rounded corners
2230/0006	circular
2230/0008	elliptical or oval
2230/001	Figure-8-shaped, e.g. hourglass-shaped
2230/0013	Horseshoe-shaped, e.g. crescent-shaped, C-
2220/0015	shaped, U-shaped
2230/0015	Kidney-shaped, e.g. bean-shaped
2230/0017	Angular shapes
2230/0019	rectangular
2230/0021	square
2230/0023	triangular
2230/0026	trapezoidal
2230/0028	Shapes in the form of latin or greek characters
2230/003	Alpha-shaped
2230/0032	B-shaped
2230/0034	D-shaped
2230/0036	E-shaped, e.g. epsilon-shaped
2230/0039	H-shaped
2230/0041	J-shaped
2230/0043	L-shaped
2230/0045	Omega-shaped
2230/0047	Pi-shaped
2230/005	Rosette-shaped, e.g. star-shaped
2230/0052	T-shaped
2230/0054	V-shaped
2230/0056	W-shaped, e.g. M-shaped, sigma-shaped
2230/0058	X-shaped
2230/006	Y-shaped
2230/0063	Three-dimensional shapes
2230/0065	• • toroidal, e.g. ring-shaped, doughnut-shaped
2230/0067	• • conical
2230/0069	• cylindrical
2230/0071	• spherical
2230/0073	Quadric-shaped
2230/0076	ellipsoidal or ovoid
2230/0078	hyperboloidal
2230/0078	paraboloidal
2230/0082	parallelepipedal
2230/0084	cubical
2230/0086	Pyramidal, tetrahedral, or wedge-shaped
2230/0089	tetrahedral, i.e. having a triangular basis
2230/0091	helically-coiled or spirally-coiled, i.e. having a 2- D spiral cross-section
2230/0003	Umbrella-shaped, e.g. mushroom-shaped
2230/0093	
2230/0095	Saddle-shaped
2230/0097	Harpoon-shaped
2240/00	Manufacturing or designing of prostheses
	classified in groups <u>A61F 2/00</u> - <u>A61F 2/26</u>
	or <u>A61F 2/82</u> or <u>A61F 9/00</u> or <u>A61F 11/00</u> or
	subgroups thoroof

subgroups thereof
2240/001

Designing or manufacturing processes

2240/002

Designing or making customized prostheses

2240/004

Using a positive or negative model, e.g. moulds

2240/005 . . Templates

2220/0083 . . using hook and loop-type fasteners

2240/007	Dummy prostheses	2250/0051	differing in tissue ingrowth capacity, e.g. made
2240/008	Means for testing implantable prostheses		from both ingrowth-promoting and ingrowth-
2250/00	Special features of prostheses classified in groups		preventing parts
2200,00	A61F 2/00 - A61F 2/26 or A61F 2/82 or A61F 9/00	2250/0052	differing in bone ingrowth capacity
	or A61F 11/00 or subgroups thereof	2250/0053	differing in optical properties
2250/0001	Means for transferring electromagnetic energy to	2250/0054	differing in corrosion resistance
	implants	2250/0056	differing in wettability, e.g. in hydrophilic or
2250/0002	for data transfer	2250/0057	hydrophobic behaviours . made from both cured and uncured parts
2250/0003	having an inflatable pocket filled with fluid, e.g.		 Additional features; Implant or prostheses properties
	liquid or gas	2250/0058	not otherwise provided for
2250/0004	• adjustable	2250/0059	temporary
2250/0006	for adjusting angular orientation	2250/006	modular
2250/0007	for adjusting length	2250/0062	Kits of prosthetic parts to be assembled in
2250/0008	for adjusting a position by translation along an axis or two perpendicular axes	2230/0002	various combinations for forming different prostheses
2250/0009	for adjusting thickness	2250/0063	Nested prosthetic parts
2250/001	for adjusting a diameter	2250/0064	Sets comprising a plurality of prosthetic parts
2250/0012	• for adjusting elasticity, flexibility, spring rate or		of different sizes
*******	mechanical tension	2250/0065	telescopic
	for adjusting fluid pressure	2250/0067	Means for introducing or releasing
2250/0014	having different values of a given property or		pharmaceutical products into the body
	geometrical feature, e.g. mechanical property or material property, at different locations within the	2250/0068	the pharmaceutical product being in a reservoir
	same prosthesis	2250/0069	Sealing means
2250/0015	differing in density or specific weight	2250/007	O-rings
2250/0017	differing in yarn density	2250/0071	breakable or frangible
2250/0018	. differing in elasticity, stiffness or compressibility	2250/0073	Force-limiting means
2250/0019	• differing in hardness, e.g. Vickers, Shore, Brinell	2250/0074	Torque-limiting means
2250/002	differing in moment of inertia	2250/0075	Sound-damping or noise-reducing means
2250/0021	differing in coefficient of friction	2250/0076	waterproof
2250/0023	differing in porosity	2250/0078	Gender-specific, e.g. different for male and
2250/0024	• • • made from both porous and non-porous parts,		female patients
	e.g. adjacent parts	2250/0079	Means for preventing the accidental forgetting of
2250/0025	differing in roughness	2250/000	prosthetic parts inside the body during operation
2250/0026	differing in surface structures	2250/008	Alarm means
2250/0028	differing in fibre orientations	2250/0081	. Prosthesis for animals
2250/0029	differing in bending or flexure capacity	2250/0082	• specially designed for children, e.g. having means for adjusting to their growth
2250/003	differing in adsorbability or resorbability, i.e. in	2250/0084	Means for distinguishing between left-sided and
	adsorption or resorption time	2230/0004	right-sided devices; Sets comprising both left-
2250/0031			sided and right-sided prosthetic parts
	prosthetic parts, e.g. adjacent parts	2250/0085	. Identification means; Administration of patients
2250/0032	differing in radiographic density	2250/0086	• • • with bar code
2250/0034	differing in viscosity	2250/0087	colour-coded
2250/0035	differing in release or diffusion time	2250/0089	coded with symbols, e.g. dots, numbers, letters,
2250/0036	differing in thickness		words
2250/0037	differing in height or in length	2250/009	for single use, e.g. having means for preventing
2250/0039	differing in diameter		re-use
2250/004	differing in coefficient of thermal expansion, e.g.	2250/0091	transparent or translucent
**********	dilation, dilatation	2250/0092	Means for cleaning prostheses
2250/0041	differing in wear resistance	2250/0093	Ultrasound system, e.g. for inducing coagulation
2250/0042	differing in shape-memory transition		during eye surgery
	temperatures, e.g. in martensitic transition	2250/0095	with high intensity focused ultrasound
2250/0042	temperature, in austenitic transition temperature . differing in electric properties, e.g. in electrical	2250/0096	Markers and sensors for detecting a position
2250/0043	conductivity, in galvanic properties		or changes of a position of an implant, e.g. RF sensors, ultrasound markers
2250/0045	differing in electromagnetical properties	2250/0097	Visible markings, e.g. indicia
2250/0046	differing in melting temperature	2250/0098	radio-opaque, e.g. radio-opaque markers
2250/0047	differing in thermal conductivity	2310/00	Prostheses classified in A61F 2/28 or
2250/0048	differing in mechanical expandability, e.g. in mechanical, self- or balloon expandability	2310/00	A61F 2/30 - A61F 2/44 being constructed from or
2250/005	differing in colour		coated with a particular material
2230/003	• • differing in colour	2310/00005	The prosthesis being constructed from a particular
			material

2210/00011	2210/00272
2310/00011 Metals or alloys	2310/00353 Bone cement, e.g. polymethylmethacrylate or
2310/00017 Iron- or Fe-based alloys, e.g. stainless steel	PMMA
2310/00023 Titanium or titanium-based alloys, e.g. Ti-Ni	2310/00359 Bone or bony tissue
alloys	2310/00365 • Proteins; Polypeptides; Degradation products
2310/00029 Cobalt-based alloys, e.g. Co-Cr alloys or Vitallium	thereof 2310/00371 Collagen
2310/00035 Other metals or alloys	2310/00377 Fibrin
2310/00041 Magnesium or Mg-based alloys	2310/00383 Gelatin
2310/00047 Aluminium or Al-based alloys	2310/00389 • The prosthesis being coated or covered with a
2310/00053 Vanadium or V-based alloys	particular material 2310/00395 . Coating or prosthesis-covering structure made of
2310/00059 Chromium or Cr-based alloys	metals or of alloys
2310/00065 Manganese or Mn-based alloys	2310/00401 Coating made of iron, of stainless steel or of
2310/00071 Nickel or Ni-based alloys	other Fe-based alloys
2310/00077 Copper or Cu-based alloys	2310/00407 Coating made of titanium or of Ti-based alloys
2310/00083 Zinc or Zn-based alloys	2310/00413 Coating made of cobalt or of Co-based alloys
2310/00089 Zirconium or Zr-based alloys	2310/00419 Other metals
2310/00095 Niobium or Nb-based alloys	2310/00425 Coating made of magnesium or of Mg-based
2310/00101 Molybdenum or Mo-based alloys	alloys
2310/00107 Palladium or Pd-based alloys	2310/00431 Coating made of aluminium or of Al-based
2310/00113 Silver or Ag-based alloys	alloys
2310/00119 Tin or Sn-based alloys	2310/00437 Coating made of silicon or Si-based alloys
2310/00125 Hafnium or Hf-based alloys	2310/00443 Coating made of vanadium or of V-based
2310/00131 Tantalum or Ta-based alloys	alloys
2310/00137 Tungsten or W-based alloys	2310/00449 Coating made of chromium or Cr-based
2310/00143 Iridium or Ir-based alloys	alloys
2310/00149 Platinum or Pt-based alloys	2310/00455 Coating made of manganese Mn-based alloys
2310/00155 Gold or Au-based alloys	2310/00461 Coating made of nickel or Ni-based alloys
2310/00161 • Carbon; Graphite	2310/00467 Coating made of copper or Cu-based alloys
2310/00167 Diamond or diamond-like carbon	2310/00473 Coating made of zinc or Zn-based alloys
2310/00173 Graphite	2310/00479 Coating made of germanium or Ge-based
2310/00179 • • Ceramics or ceramic-like structures	alloys
2310/00185 based on metal oxides	2310/00485 Coating made of zirconium or Zr-based
2310/00191 containing beryllium oxide	alloys
2310/00197 containing magnesia or magnesium oxide	2310/00491 Coating made of niobium or Nb-based alloys
2310/00203 containing alumina or aluminium oxide	2310/00497 Coating made of molybdenum or Mo-based
2310/00209 Corundum or Sapphire	alloys
2310/00215 containing silica or silicon oxide	2310/00502 Coating made of ruthenium or Ru-based
2310/00221 containing calcia or calcium oxide	alloys
2310/00227 containing titania or titanium oxide	2310/00508 Coating made of rhodium or Rh-based alloys
2310/00233 containing chromia or chromium oxides	2310/00514 Coating made of palladium or Pd-based
CrO, CrO_2 or CrO_3	alloys
2310/00239 containing zirconia or zirconium oxide ZrO ₂	2310/0052 Coating made of silver or Ag-based alloys
2310/00245 containing niobium oxide	2310/00526 Coating made of indium or In-based alloys
2310/00251 containing hafnia or hafnium oxide	2310/00532 Coating made of tin or Sn-based alloys
2310/00257 containing tantalum oxide	2310/00538 Coating made of hafnium or Hf-based alloys
2310/00263 based on metal borides	2310/00544 Coating made of tantalum or Ta-based alloys
2310/00269 based on metal carbides	2310/0055 Coating made of tungsten or W-based alloys
2310/00275 containing boron carbide	2310/00556 Coating made of iridium or Ir-based alloys
2310/00281 containing silicon carbide	2310/00562 Coating made of platinum or Pt-based alloys
2310/00287 containing titanium carbide	2310/00568 Coating made of gold or Au-based alloys
2310/00293 containing a phosphorus-containing compound,	2310/00574 Coating or prosthesis-covering structure made of
e.g. apatite	carbon, e.g. of pyrocarbon
2310/00299 based on metal nitrides	2310/0058 Coating made of diamond or of diamond-like
2310/00305 containing boron nitride	carbon DLC
2310/00311 containing aluminium nitride	2310/00586 Coating made of graphite
2310/00317 containing silicon nitride	2310/00592 Coating or prosthesis-covering structure made of
2310/00323 containing titanium nitride	ceramics or of ceramic-like compounds
2310/00329 • • Glasses, e.g. bioglass	2310/00598 Coating or prosthesis-covering structure
2310/00335 Porcelain	made of compounds based on metal oxides or
2310/00341 . Coral, e.g. aragonite, porite	hydroxides
2310/00347 . Nacre or mother-of-pearl	2310/00604 Coating made of aluminium oxide or
	hydroxides

2010/00/1	2210/00000
2310/0061 Coating made of silicon oxide or hydroxides	2310/00898 Coating made of niobium nitride
2310/00616 Coating made of titanium oxide or	2310/00904 Coating made of hafnium nitride
hydroxides	2310/0091 Coating made of tantalum nitride
2310/00622 Coating made of chromium oxide or	2310/00916 Coating or prosthesis-covering structure made
hydroxides	of compounds based on metal sulfides
2310/00628 Coating made of cobalt oxide or hydroxides	2310/00922 Coating made of molybdenum sulfide
2310/00634 Coating made of zirconium oxide or	2310/00928 Coating or prosthesis-covering structure made of
hydroxides	glass or of glass-containing compounds, e.g. of
2310/0064 Coating made of niobium oxide or	bioglass
hydroxides	2310/00934 Coating made of enamel
2310/00646 Coating made of molybdenum oxide or	2310/0094 Coating made of porcelain
hydroxides	2310/00946 Coating or prosthesis-covering structure made of
2310/00652 Coating made of hafnium oxide or	nacre or mother-of-pearl
hydroxides	2310/00952 Coating, pre-coating or prosthesis-covering
2310/00658 Coating made of tantalum oxide or	structure made of bone cement, e.g. pre-applied
hydroxides	PMMA cement mantle
2310/00664 Coating made of tungsten oxide or	2310/00958 Coating or prosthesis-covering structure made of
hydroxides	bone or of bony tissue
2310/0067 Coating or prosthesis-covering structure made of compounds based on metal borides	2310/00964 Coating or prosthesis-covering structure made of
-	cartilage
2310/00676 Coating made of aluminium boride	2310/0097 • Coating or prosthesis-covering structure made of
2310/00682 Coating made of titanium boride 2310/00688 Coating made of vanadium boride	pharmaceutical products, e.g. antibiotics 2310/00976 • Coating or prosthesis-covering structure made
	of proteins or of polypeptides, e.g. of bone
2310/00694 Coating made of chromium boride	morphogenic proteins BMP or of transforming
2310/007 Coating made of cobalt boride	growth factors TGF
2310/00706 Coating made of zirconium boride	2310/00982 Coating made of collagen
2310/00712 Coating made of molybdenum boride	2310/00988 Coating made of fibrin
2310/00718 Coating made of lanthanum boride	2310/00994 Coating made of gelatin
2310/00724 Coating made of tungsten boride	2310/00/)1 • • • County made of genam
2310/0073 Coating or prosthesis-covering structure made of compounds based on metal carbides	
2310/00742 Coating made of boron carbide	
2310/00742 Coating made of silicon carbide	
2310/00748 Coating made of titanium carbide	
2310/00754 Coating made of chromium carbide	
2310/0076 Coating made of nickel carbide	
2310/00766 Coating made of zirconium carbide	
2310/00772 Coating made of niobium carbide	
2310/00778 Coating made of hafnium carbide	
2310/00784 Coating made of tantalum carbide	
2310/0079 Coating made of tungsten carbide	
2310/00796 Coating or prosthesis-covering structure made	
of a phosphorus-containing compound, e.g.	
hydroxy(l)apatite 2310/00802 Coating or prosthesis-covering structure made	
of compounds based on metal hydrides	
2310/00808 Coating made of titanium hydride	
2310/00814 Coating made of vanadium hydride	
2310/0082 Coating made of chromium hydride	
2310/00826 Coating made of zirconium hydride	
2310/00832 Coating made of niobium hydride	
2310/00838 Coating made of hafnium hydride	
2310/00844 Coating made of tantalum hydride	
2310/0085 Coating made of tantalum hydride	
of compounds based on metal chlorides	
2310/00856 Coating or prosthesis-covering structure made	
of compounds based on metal nitrides	
2310/00862 Coating made of boron nitride	
2310/00868 Coating made of aluminium nitride	
2310/00874 Coating made of silicon nitride	
2310/00874 Coating made of sincon intride	
2310/00886 Coating made of chromium nitride	
2310/00892 Coating made of zirconium nitride	
2010/00/2 · · · · County made of Encommunication	