## Total patent resident applications

March 21, 2014

	Count
2006	3
2007	4
2008	5
2010	6
2011	9
2012	90

Table 1: Summary table of the year

	ISO3	Country.Name	Year	Total patent	GDP PPP	Scaled total
				resident ap-		patent resi-
				plications		dent applica-
						tions
1	KOR	Korea	2012	148136.00	1613.92	91.79
2	$_{ m JPN}$	Japan	2012	287013.00	4627.89	62.02
3	CHN	China	2012	535313.00	12405.67	43.15
4	USA	United States	2012	268782.00	15684.75	17.14
5	DEU	Germany	2012	46620.00	3197.07	14.58
6	BLR	Belarus	2012	1681.00	146.75	11.46
7	RUS	Russia	2012	28701.00	2513.30	11.42
8	NZL	New Zealand	2012	1425.00	131.98	10.80
9	MNG	Mongolia	2010	110.00	11.07	9.93
10	FIN	Finland	2012	1698.00	197.48	8.60

Table 2: Top 10 countries

	ISO3	Country.Name	Year	Total patent resident ap- plications	GDP PPP	Scaled total patent resi- dent applica- tions
107	BIH	Bosnia & Herzegovina	2012	2.00	31.91	0.06
108	SDN	Sudan	2007	3.00	75.32	0.04
109	TTO	Trinidad & Tobago	2008	1.00	26.81	0.04
110	ECU	Ecuador	2010	4.00	130.04	0.03
111	KHM	Cambodia	2012	1.00	36.65	0.03
112	QAT	Qatar	2012	3.00	187.94	0.02
113	CUB	Cuba	2012	38.00		
114	MAC	macao-china	2012	5.00		
115	MCO	Monaco	2012	4.00		
116	NAC	North America	2012	273491.00		
117	WLD	World	2012	1513100.00		

Table 3: Bottom 10 countries

	ISO3	Country.Name	Year	Total patent resident ap- plications	GDP PPP	Scaled total patent resi- dent applica- tions
1	KOR	Korea	2012	148136.00	1613.92	91.79
2	$_{ m JPN}$	Japan	2012	287013.00	4627.89	62.02
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5	DEU	Germany	2012	46620.00	3197.07	14.58
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7	RUS	Russia	2012	28701.00	2513.30	11.42
8	NZL	New Zealand	2012	1425.00	131.98	10.80
9	MNG	Mongolia	2010	110.00	11.07	9.93
10	FIN	Finland	2012	1698.00	197.48	8.60
11	KGZ	Kyrgyzstan	2012	110.00	13.28	8.28
12	IRN	Islamic Republic of Iran	2006	5970.00	750.86	7.95
13	SVN	Slovenia	2010	442.00	56.74	7.79
14	MDA	Republic of Moldova	2012	93.00	12.16	7.65
15	UKR	Ukraine	2012	2491.00	335.17	7.43
16	ARM	Armenia	2012	137.00	19.65	6.97
17	DNK	Denmark	2012	1406.00	210.15	6.69
18	GBR	United Kingdom	2012	15370.00	2336.30	6.58
19	KAZ	Kazakhstan	2011	1415.00	216.78	6.53
20	FRA	France	2012	14540.00	2254.07	6.45
$\frac{1}{21}$	AUT	Austria	2012	2258.00	359.02	6.29
22	SWE	Sweden	2012	2288.00	392.96	5.82
23	POL	Poland	2012	4410.00	800.93	5.51
$\frac{1}{24}$	ISR	Israel	2012	1319.00	248.72	5.30
25	GEO	Georgia	2012	139.00	26.67	5.21
26	LVA	Latvia	2012	193.00	37.27	5.18
27	MNE	Montenegro	2012	37.00	7.34	5.04
28	ITA	Italy	2012	8439.00	1832.92	4.60
29	CHE	Switzerland	2012	1480.00	363.42	4.07
30	TUR	Turkey	2012	4434.00	1123.38	3.95
31	ROM	Romania	2012	1022.00	273.41	3.74
32	NOR	Norway	2012	1009.00	277.14	3.64
33	HUN	Hungary	2012	692.00	195.63	3.54
34	NLD	Netherlands	2012	2375.00	706.96	3.36
35	SGP	Singapore	2012	1081.00	326.51	3.31
36	CAN	Canada	2012	4709.00	1488.31	3.16
37	CZE	Czech Republic	2012	867.00	286.95	3.02
38	HRV	Croatia	2011	230.00	78.58	2.93
39	ISL	Iceland	2012	37.00	12.83	2.88
40	AUS	Australia	2012	2627.00	970.76	2.71
41	HTI	Haiti	2012	32.00	12.37	2.59
42	RWA	Rwanda	2011	40.00	15.49	2.58
43	LUX	Luxembourg	2012	109.00	42.23	2.58
44	IRL	Ireland	$\frac{2012}{2012}$	492.00	192.22	2.56
77	PRT	Portugal	2012	621.00	246.52	2.50 $2.52$

Table 4: Countries sorted by Scaled total patent resident applications

	ISO3	Country.Name	Year	Total patent resident ap- plications	GDP PPP	Scaled total patent resident applications
46	UZB	Uzbekistan	2012	257.00	104.69	2.45
47	SRB	Serbia & Montenegro	2012	192.00	78.72	2.44
48	BGR	Bulgaria	2012	245.00	103.82	2.36
49	ESP	Spain	2012	3266.00	1410.63	2.32
50	GRC	Greece	2012	628.00	276.88	2.27
51	MYS	Malaysia	2012	1114.00	498.48	2.23
52	LKA	Sri Lanka	2010	225.00	105.47	2.13
53	BRA	Brazil	2012	4804.00	2355.59	2.04
54	IND	India	2012	9553.00	4684.37	2.04
55	$\operatorname{BEL}$	Belgium	2012	755.00	420.31	1.80
56	LTU	Lithuania	2012	109.00	65.01	1.68
57	KEN	Kenya	2012	123.00	75.89	1.62
58	THA	Thailand	2012	1020.00	651.86	1.56
59	SYR	Syria	2006	124.00	82.92	1.50
60	AZE	Azerbaijan	2012	144.00	96.77	1.49
61	SVK	Slovakia	2012	168.00	131.89	1.27
62	EGY	Egypt	2012	683.00	539.95	1.26
63	JOR	Jordan	2012	48.00	38.65	1.24
64	VNM	Viet Nam	2012	382.00	320.68	1.19
65	MAR	Morocco	2012	197.00	171.23	1.15
66	$\operatorname{CHL}$	Chile	2012	336.00	320.54	1.05
67	MOZ	Mozambique	2007	18.00	17.22	1.05
68	ZAF	South Africa	2012	608.00	582.39	1.04
69	ARG	Argentina	2012	735.00	743.12	0.99
70	MLT	Malta	2012	11.00	11.26	0.98
71	TUN	Tunisia	2008	76.00	91.78	0.83
72	$_{ m JAM}$	Jamaica	2011	20.00	24.75	0.81
73	MEX	Mexico	2012	1294.00	1758.90	0.74
74	EST	Estonia	2012	20.00	29.09	0.69
75	YEM	Yemen	2012	36.00	59.08	0.61
76	IDN	Indonesia	2011	541.00	1125.29	0.48
77	PRY	Paraguay	2010	18.00	38.14	0.47
78	HKG	Hong Kong	2012	171.00	369.38	0.46
79	DZA	Algeria	2012	119.00	272.87	0.44
80	BLZ	Belize	2006	1.00	2.32	0.43
81	COL	Colombia	2012	213.00	502.87	0.42
82	SAU	Saudi Arabia	2011	347.00	834.10	0.42
83	PAN	Panama, excluding Canal	2011	21.00	50.67	0.41
		Zone				
84	URY	Uruguay	2012	22.00	53.79	0.41
85	PHL	Philippines	2012	162.00	424.36	0.38
86	ZMB	Zambia	2012	7.00	23.97	0.29
87	BGD	Bangladesh	2012	67.00	306.00	0.22
88	HND	Honduras	2012	8.00	37.80	0.21
89	ETH	Former Ethiopia	2007	12.00	62.57	0.19
90	MDG	Madagascar	2012	4.00	21.41	0.19

Table 5: Countries sorted by Scaled total patent resident applications

	ISO3	Country.Name	Year	Total patent resident ap- plications	GDP PPP	Scaled total patent resi- dent applica- tions
91	PAK	Pakistan	2012	96.00	515.38	0.19
92	DOM	Dominican Rep.	2012	18.00	98.75	0.18
93	UGA	Uganda	2007	6.00	34.85	0.17
94	CRI	Costa Rica	2012	10.00	58.82	0.17
95	CYP	Cyprus	2012	4.00	23.61	0.17
96	TJK	Tajikistan	2012	3.00	17.75	0.17
97	PER	Peru	2012	54.00	326.66	0.17
98	NIC	Nicaragua	2012	4.00	26.67	0.15
99	BRB	Barbados	2008	1.00	6.87	0.15
100	MUS	Mauritius	2008	2.00	16.53	0.12
101	ALB	Albania	2011	3.00	25.32	0.12
102	BFA	Burkina Faso	2010	2.00	20.77	0.10
103	BHR	Bahrain	2012	3.00	33.09	0.09
104	GTM	Guatemala	2012	7.00	78.68	0.09
105	VEN	Venezuela	2011	33.00	374.11	0.09
106	PNG	Papua New Guinea	2008	1.00	12.99	0.08
107	BIH	Bosnia & Herzegovina	2012	2.00	31.91	0.06
108	SDN	Sudan	2007	3.00	75.32	0.04
109	TTO	Trinidad & Tobago	2008	1.00	26.81	0.04
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