## Total patent resident granted

 $March\ 21,\ 2014$ 

	Count
2005	1
2006	3
2007	3
2008	1
2009	1
2010	4
2011	10
2012	85

Table 1: Summary table of the year

	ISO3	Country.Name	Year	Total patent	GDP PPP	Scaled total
				resident		patent resi-
				granted		dent granted
1	KOR	Korea	2012	84061.00	1613.92	52.08
2	$_{ m JPN}$	Japan	2012	224917.00	4627.89	48.60
3	$_{\rm CHN}$	China	2012	143808.00	12405.67	11.59
4	BLR	Belarus	2011	1365.00	142.03	9.61
5	RUS	Russia	2012	22481.00	2513.30	8.94
6	USA	United States	2012	121026.00	15684.75	7.72
7	KGZ	Kyrgyzstan	2012	101.00	13.28	7.61
8	KAZ	Kazakhstan	2011	1608.00	216.78	7.42
9	MNE	Montenegro	2012	54.00	7.34	7.36
10	IRN	Islamic Republic of Iran	2006	4074.00	750.86	5.43

Table 2: Top 10 countries

	ISO3	Country.Name	Year	Total patent	GDP PPP	Scaled total
				resident		patent resi-
				granted		dent granted
98	ETH	Former Ethiopia	2005	1.00	47.24	0.02
99	BGD	Bangladesh	2011	6.00	283.47	0.02
100	SAU	Saudi Arabia	2011	17.00	834.10	0.02
101	DOM	Dominican Rep.	2012	2.00	98.75	0.02
102	$\operatorname{CRI}$	Costa Rica	2011	1.00	55.04	0.02
103	ECU	Ecuador	2007	2.00	112.15	0.02
104	CUB	Cuba	2012	9.00		
105	MAC	macao-china	2011	2.00		
106	MCO	Monaco	2012	4.00		
107	NAC	North America	2012	123430.00		
108	WLD	World	2012	694200.00		

Table 3: Bottom 10 countries

	ISO3	Country.Name	Year	Total patent resident granted	GDP PPP	Scaled total patent resident granted
1	KOR	Korea	2012	84061.00	1613.92	52.08
2	$_{ m JPN}$	Japan	2012	224917.00	4627.89	48.60
3	CHN	China	2012	143808.00	12405.67	11.59
4	BLR	Belarus	2011	1365.00	142.03	9.61
5	RUS	Russia	2012	22481.00	2513.30	8.94
6	USA	United States	2012	121026.00	15684.75	7.72
7	KGZ	Kyrgyzstan	2012	101.00	13.28	7.61
8	KAZ	Kazakhstan	2011	1608.00	216.78	7.42
9	MNE	Montenegro	2012	54.00	7.34	7.36
10	IRN	Islamic Republic of Iran	2006	4074.00	750.86	5.43
11	GEO	Georgia	2012	142.00	26.67	5.32
12	ARM	Armenia	2012	104.00	19.65	5.29
13	FRA	France	2012	11417.00	2254.07	5.07
14	UKR	Ukraine	2012	1557.00	335.17	4.65
15	MNG	Mongolia	2010	50.00	11.07	4.51
16	SVN	Slovenia	2010	241.00	56.74	4.25
17	LVA	Latvia	2012	145.00	37.27	3.89
18	MDA	Republic of Moldova	2012	47.00	12.16	3.87
19	FIN	Finland	2012	698.00	197.48	3.53
20	AUT	Austria	2012	1247.00	359.02	3.47
21	ITA	Italy	2012	4845.00	1832.92	2.64
22	HTI	Haiti	2011	32.00	12.37	2.59
23	NZL	New Zealand	2012	340.00	131.98	2.58
24	DEU	Germany	2012	8164.00	3197.07	2.55
25	NLD	Netherlands	2012	1653.00	706.96	2.34
26	POL	Poland	2012	1848.00	800.93	2.31
27	SWE	Sweden	2012	855.00	392.96	2.18
28	LKA	Sri Lanka	2010	220.00	105.47	2.09
29	ISR	Israel	2012	484.00	248.72	1.95
30	SDN	Sudan	2007	140.00	75.32	1.86
31	ESP	Spain	2012	2559.00	1410.63	1.81
32	EST	Estonia	2012	52.00	29.09	1.79
33	$\operatorname{CAN}$	Canada	2012	2404.00	1488.31	1.62
34	LUX	Luxembourg	2012	63.00	42.23	1.49
35	$\operatorname{BEL}$	Belgium	2012	620.00	420.31	1.48
36	NOR	Norway	2012	390.00	277.14	1.41
37	CZE	Czech Republic	2012	401.00	286.95	1.40
38	AUS	Australia	2012	1311.00	970.76	1.35
39	ROM	Romania	2012	369.00	273.41	1.35
40	LTU	Lithuania	2012	83.00	65.01	1.28
41	GBR	United Kingdom	2012	2974.00	2336.30	1.27
42	$\operatorname{SGP}$	Singapore	2012	410.00	326.51	1.26
43	UZB	Uzbekistan	2012	131.00	104.69	1.25
44	ZAF	South Africa	2012	685.00	582.39	1.18
45	AZE	Azerbaijan	2012	105.00	96.77	1.09

Table 4: Countries sorted by Scaled total patent resident granted

	ISO3	Country.Name	Year	Total patent resident	GDP PPP	Scaled total patent resi-
				granted		dent granted
46	MOZ	Mozambique	2007	18.00	17.22	1.05
47	GRC	Greece	2012	286.00	276.88	1.03
48	SRB	Serbia & Montenegro	2012	79.00	78.72	1.00
49	WSM	Samoa	2012	1.00	1.13	0.89
50	TUR	Turkey	2012	923.00	1123.38	0.82
51	CHE	Switzerland	2012	288.00	363.42	0.79
52	RWA	Rwanda	2012	12.00	15.49	0.77
53	DNK	Denmark	2012	152.00	210.15	0.72
54	IRL	Ireland	2012	132.00	192.22	0.69
55	MAR	Morocco	2012	112.00	171.23	0.65
56	MYS	Malaysia	2012	295.00	498.48	0.59
57	BGR	Bulgaria	2012	57.00	103.82	0.55
58	MLT	Malta	2012	6.00	11.26	0.53
59	BIH	Bosnia & Herzegovina	2012	16.00	31.91	0.50
60	HUN	Hungary	2012	96.00	195.63	0.49
61	$_{ m JAM}$	Jamaica	2006	9.00	23.09	0.39
62	PRT	Portugal	2012	91.00	246.52	0.37
63	CHL	Chile	2012	113.00	320.54	0.35
64	SVK	Slovakia	2012	43.00	131.89	0.33
65	BRB	Barbados	2006	2.00	6.40	0.31
66	TJK	Tajikistan	2011	5.00	16.22	0.31
67	ARG	Argentina	2012	208.00	743.12	0.28
68	SYR	Syria	2009	26.00	102.87	0.25
69	HKG	Hong Kong	2012	90.00	369.38	0.24
70	YEM	Yemen	2012	14.00	59.08	0.24
71	PAN	Panama, excluding Canal	2011	12.00	50.67	0.24
		Zone				
72	ISL	Iceland	2012	3.00	12.83	0.23
73	CYP	Cyprus	2010	5.00	23.16	0.22
74	COL	Colombia	2012	106.00	502.87	0.21
75	EGY	Egypt	2012	92.00	539.95	0.17
76	MEX	Mexico	2012	290.00	1758.90	0.16
77	VNM	Viet Nam	2012	52.00	320.68	0.16
78	BRA	Brazil	2012	365.00	2355.59	0.15
79	IND	India	2012	722.00	4684.37	0.15
80	DZA	Algeria	2012	41.00	272.87	0.15
81	MDG	Madagascar	2012	3.00	21.41	0.14
82	HRV	Croatia	2012	9.00	78.40	0.11
83	THA	Thailand	2012	57.00	651.86	0.09
84	JOR	Jordan	2012	3.00	38.65	0.08
85	NIC	Nicaragua	2012	2.00	26.67	0.08
86	BHR	Bahrain	2012	2.00	33.09	0.06
87	URY	Uruguay	2012	3.00	53.79	0.06
88	KEN	Kenya	2012	4.00	75.89	0.05
89	NPL	Nepal	2012	2.00	40.56	0.05
	ZMB	Zambia	2012	1.00	23.97	0.04

Table 5: Countries sorted by Scaled total patent resident granted