

Appendix table 6-54

Triadic patent families, by region/country/economy: 1999–2010

Region/country/economy	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
World	44,976	45,452	43,943	46,238	47,992	50,014	50,335	51,582	50,469	47,155	47,870	50,352
North America												
Canada	524	527	501	596	578	655	667	660	677	614	639	654
Mexico	11	9	12	10	15	16	14	19	17	16	14	14
United States	14,582	13,827	13,621	14,492	14,815	15,211	15,379	15,838	15,007	14,071	14,012	14,022
Central and South America												
Argentina	7	7	6	4	5	4	9	11	10	8	9	8
Brazil	27	30	46	43	43	49	53	50	69	68	62	63
Chile	2	2	5	5	3	5	5	6	5	5	7	8
Europe												
EU	14,129	13,330	12,847	13,255	13,302	13,979	14,267	14,723	14,756	14,401	14,327	14,230
Austria	261	276	258	323	340	386	430	432	414	391	408	418
Belgium	374	329	315	344	327	414	379	404	428	404	385	403
Bulgaria	2	1	1	2	5	3	4	6	3	4	4	4
Cyprus	3	0	0	1	1	1	1	1	1	1	1	1
Czech Republic	10	9	12	14	15	15	15	16	21	22	20	20
Denmark	236	226	183	232	246	296	311	303	310	309	288	294
Estonia	1	1	2	1	4	1	2	5	6	7	9	7
Finland	454	352	305	275	302	340	344	369	365	350	361	366
France	2,350	2,147	1,970	2,220	2,272	2,416	2,406	2,429	2,482	2,482	2,470	2,465
Germany	6,026	5,814	5,660	5,508	5,452	5,643	5,786	5,965	5,954	5,759	5,774	5,726
Greece	6	6	8	8	10	9	15	14	16	12	13	10
Hungary	40	29	30	28	31	33	40	44	47	46	46	45
Ireland	75	31	49	52	67	71	81	74	79	80	81	76
Italy	664	639	651	712	711	758	746	756	744	734	718	715
Latvia	1	3	1	1	3	1	4	3	3	4	4	3
Lithuania	2	1	0	3	14	8	1	1	1	2	1	1
Luxembourg	22	20	26	10	20	23	18	22	18	21	18	20
Netherlands	0	2	2	1	0	0	1	1	1	1	1	1
Norway	918	1,026	921	971	942	948	906	1,015	959	941	929	867
Poland	8	9	12	12	10	17	13	14	18	20	24	27
Portugal	5	3	6	6	7	6	12	17	27	22	18	18
Romania	2	0	1	1	1	1	6	1	3	3	3	3
Slovak Republic	3	2	2	3	5	1	2	3	3	3	3	4
Slovenia	4	9	6	14	13	12	18	13	14	16	14	13
Spain	126	146	153	164	157	218	221	206	222	228	242	245
Sweden	884	619	669	694	675	697	832	898	927	904	865	881
United Kingdom	1,652	1,630	1,604	1,655	1,671	1,661	1,672	1,710	1,690	1,634	1,628	1,596
Other Europe												
Iceland	7	11	3	10	4	4	4	4	5	4	4	3
Norway	108	106	78	108	98	107	111	122	119	112	134	127
Russia	62	73	55	51	53	50	60	70	68	64	65	72

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Region/country/economy	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Switzerland	775	812	737	806	845	881	871	907	867	851	846	857
Middle East												
Israel	278	325	290	268	296	351	422	420	388	373	351	335
Turkey	3	4	10	8	9	13	13	14	21	21	28	35
Africa												
South Africa	28	36	17	27	32	29	35	39	32	31	27	26
Asia												
China	82	100	129	186	246	251	338	388	489	520	730	900
India	39	54	83	128	133	114	131	145	151	164	190	207
Indonesia	1	4	2	3	2	0	1	4	1	2	1	2
Japan	13,196	14,846	14,081	14,329	15,135	15,521	15,060	15,225	14,754	13,249	13,474	15,713
Singapore	56	71	86	84	99	131	115	114	124	125	123	119
South Korea	581	733	889	1,215	1,697	2,002	2,132	2,144	2,201	1,780	2,122	2,223
Taiwan	46	40	56	104	95	115	163	193	243	234	265	298
Australia/Oceania												
Australia	297	375	278	352	344	369	343	328	313	304	302	292
New Zealand	48	47	33	56	57	64	50	61	55	51	49	49

EU = European Union.

NOTES: Triadic patent families include patents applied for in the U.S. Patent and Trademark Office, European Patent Office, and Japan Patent Office. Patent families are fractionally allocated among regions/countries/economies based on the proportion of residences of all named inventors. China includes Hong Kong.

SOURCE: Organisation for Economic Co-operation and Development, Patent Statistics, Patents by Region database, <http://stats.oecd.org/WBOS/index.aspx>, accessed 15 February 2013.