

Estonian Patent Office
Register of Patents
01.01.2012 - 30.06.2012 Statistical Basic Report

I Granted patents

1. Number of patents, entered into and deleted from the register during the period of 01.01.2012 - 30.06.2012

Table 1

Accounting period	Patents entered		Patents deleted	
	Total	incl. patents belonging to the Estonian residents	Total	incl. patents belonging to the Estonian residents
01.01.2012 - 30.06.2012	49	17	66	6

2. Patents, entered into the register during the period of 01.01.2012 - 30.06.2012 broken down according to the International Patent Classification (IPC)

Table 2

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	17	34,69%
2. Section B Performing operations; transporting	7	14,29%
3. Section C Chemistry; metallurgy	17	34,69%
4. Section D Textiles; paper	1	2,04%
5. Section E Fixed constructions	1	2,04%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	1	2,04%
7. Section G Physics	3	6,12%
8. Section H Electricity	2	4,08%
Total	49	100,00%

3. Patents, entered into the register during the period of 01.01.2012 - 30.06.2012 broken down according to the applicant's country of residence

Table 3

Country code	Granted patents	
	number	percentage
CA	1	2,04%
CH	2	4,08%
DE	4	8,16%
EE	17	34,69%
FI	3	6,12%
FR	1	2,04%
IL	2	4,08%
IT	1	2,04%
KR	1	2,04%
LV	2	4,08%
NL	1	2,04%
RU	1	2,04%
SE	4	8,16%
US	9	18,37%
Total	49	100,00%

II Patents belonging to the Estonian residents entered into the register

4. Patents belonging to the Estonian residents, entered into and deleted from the register during the period of 01.01.2012 - 30.06.2012

Table 4

Accounting period	Patents entered	Patents deleted
01.01.2012 - 30.06.2012	17	6

5. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2012 - 30.06.2012 broken down according to the International Patent Classification (IPC)

Table 5

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	2	11,76%
2. Section B Performing operations; transporting	6	35,29%
3. Section C Chemistry; metallurgy	3	17,65%
4. Section D Textiles; paper	1	5,88%
5. Section E Fixed constructions	1	5,88%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	1	5,88%
7. Section G Physics	2	11,76%
8. Section H Electricity	1	5,88%
Total	17	100,00%

6. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2012 - 30.06.2012 broken down according to counties

Table 6

Name of county	Granted patents	
	number	percentage
Harju maakond	4	23,53%
Ida-Viru maakond	1	5,88%
Jõgeva maakond	1	5,88%
Tallinn	9	52,94%
Tartu	2	11,76%
Total	17	100,00%

III Valid patents

7. Patents valid as of 30.06.2012 broken down according to the year of application

Table 7

Year of application	Valid patents	
	number	percentage
1994	79	6,19%
1995	7	0,55%
1996	40	3,13%
1997	62	4,86%
1998	103	8,07%
1999	148	11,60%
2000	165	12,93%
2001	177	13,87%
2002	193	15,13%
2003	162	12,70%
2004	41	3,21%
2005	18	1,41%
2006	15	1,18%
2007	21	1,65%
2008	21	1,65%
2009	19	1,49%
2010	3	0,24%
2011	2	0,16%
Total	1 276	100,00%

8. Patents valid as of 30.06.2012 broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	397	31,11%
2. Section B Performing operations; transporting	133	10,42%
3. Section C Chemistry; metallurgy	449	35,19%
4. Section D Textiles; paper	6	0,47%
5. Section E Fixed constructions	65	5,09%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	34	2,66%
7. Section G Physics	61	4,78%
8. Section H Electricity	131	10,27%
Total	1 276	100,00%

9. Patents valid as of 30.06.2012 broken down according to the applicant's country of residence

Table 9

Country code	Valid patents	
	number	percentage
AT	7	0,55%
AU	1	0,08%
BE	39	3,06%
BG	1	0,08%
BS	3	0,24%
CA	12	0,94%

CH	52	4,08%
DE	179	14,03%
DK	20	1,57%
EE	109	8,54%
ES	5	0,39%
FI	123	9,64%
FR	103	8,07%
GB	40	3,13%
GG	1	0,08%
HR	1	0,08%
HU	10	0,78%
IE	12	0,94%
IL	7	0,55%
IN	2	0,16%
IT	37	2,90%
JP	10	0,78%
KR	1	0,08%
LI	1	0,08%
LT	1	0,08%
LU	5	0,39%
LV	5	0,39%
MC	3	0,24%
MX	3	0,24%
NL	29	2,27%
NO	9	0,71%
PT	1	0,08%
RU	4	0,31%
SE	241	18,89%
SI	6	0,47%
SK	1	0,08%
US	191	14,97%
UY	1	0,08%
Total	1 276	100,00%

IV Valid patents belonging to the Estonian residents

10. Patents belonging to the Estonian residents valid as of 30.06.2012 broken down according to the year of application

Table 10

Year of application	Valid patents	
	number	percentage
1994	1	0,92%
1995	2	1,83%
1996	4	3,67%
1999	1	0,92%
2000	2	1,83%
2001	6	5,50%
2002	7	6,42%
2003	9	8,26%
2004	9	8,26%
2005	10	9,17%
2006	10	9,17%
2007	13	11,93%
2008	16	14,68%
2009	15	13,76%
2010	3	2,75%
2011	1	0,92%
Total	109	100,00%

11. Patents belonging to the Estonian residents valid as of 30.06.2012 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	17	15,60%
2. Section B Performing operations; transporting	20	18,35%
3. Section C Chemistry; metallurgy	43	39,45%
4. Section D Textiles; paper	2	1,83%
5. Section E Fixed constructions	1	0,92%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	7	6,42%
7. Section G Physics	12	11,01%
8. Section H Electricity	7	6,42%
Total	109	100,00%

12. Patents belonging to the Estonian residents valid as of 30.06.2012 broken down according to counties

Table 12

Name of county	Valid patents	
	number	percentage
Harju maakond	9	8,26%
Ida-Viru maakond	18	16,51%
Jõgeva maakond	1	0,92%
Pärnu maakond	1	0,92%
Tallinn	59	54,13%
Tartu	20	18,35%
Tartu maakond	1	0,92%
Total	109	100,00%