

Estonian Patent Office
Register of Patents
01.01.2013 - 31.12.2013 Statistical Basic Report

I Granted patents

1. Number of patents, entered into and deleted from the register during the period of 01.01.2013 - 31.12.2013

Table 1

Accounting period	Patents entered		Deleted patents	
	Total	incl. patents belonging to the Estonian residents	Total	incl. patents belonging to the Estonian residents
01.01.2013 - 31.12.2013	78	47	126	24

2. Patents, entered into the register during the period of 01.01.2013 - 31.12.2013 broken down according to the International Patent Classification (IPC)

Table 2

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	23	29.49%
2. Section B Performing operations; transporting	10	12.82%
3. Section C Chemistry; metallurgy	21	26.92%
4. Section D Textiles; paper	0	0.00%
5. Section E Fixed constructions	3	3.85%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	4	5.13%
7. Section G Physics	14	17.95%
8. Section H Electricity	3	3.85%
Total	78	100.00%

3. Patents, entered into the register during the period of 01.01.2013 - 31.12.2013 broken down according to the applicant's country of residence

Table 3

Country code	Granted patents	
	number	percentage
CH	2	2.56%
DE	3	3.85%
DK	3	3.85%
EE	47	60.26%
ES	1	1.28%
FI	8	10.26%
GB	1	1.28%
IE	1	1.28%
LV	1	1.28%
NO	2	2.56%
SE	2	2.56%
UA	2	2.56%
US	5	6.41%
Total	78	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 01.01.2013 - 31.12.2013

Table 4

Accounting period	Patents entered	Deleted patents
01.01.2013 - 31.12.2013	47	24

5. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2013 - 31.12.2013 broken down according to the International Patent Classification (IPC)

Table 5

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	14	29.79%
2. Section B Performing operations; transporting	8	17.02%
3. Section C Chemistry; metallurgy	6	12.77%
4. Section D Textiles; paper	0	0.00%
5. Section E Fixed constructions	1	2.13%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	4	8.51%
7. Section G Physics	11	23.40%
8. Section H Electricity	3	6.38%
Total	47	100.00%

6. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2013 - 31.12.2013 broken down according to counties

Table 6

Name of county	Granted patents	
	number	percentage
Harju maakond	4	8.51%
Hiiu maakond	1	2.13%
Ida-Viru maakond	3	6.38%
Jõgeva maakond	4	8.51%
Lääne maakond	1	2.13%
Rapla maakond	1	2.13%
Tallinn	25	53.19%
Tartu	8	17.02%
Total	47	100.00%

III Valid patents

7. Patents valid as of 31.12.2013 broken down according to the year of application

Table 7

Year of application	Valid patents	
	number	percentage
1994	67	5.46%
1995	4	0.33%
1996	36	2.93%
1997	51	4.15%
1998	89	7.25%
1999	128	10.42%
2000	151	12.30%
2001	165	13.44%
2002	171	13.93%
2003	156	12.70%
2004	31	2.52%
2005	12	0.98%
2006	14	1.14%
2007	22	1.79%
2008	24	1.95%
2009	37	3.01%
2010	45	3.66%
2011	23	1.87%
2012	2	0.16%
Total	1 228	100.00%

8. Patents valid as of 31.12.2013 broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	398	32.41%
2. Section B Performing operations; transporting	120	9.77%
3. Section C Chemistry; metallurgy	399	32.49%
4. Section D Textiles; paper	6	0.49%
5. Section E Fixed constructions	59	4.80%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	33	2.69%
7. Section G Physics	75	6.11%
8. Section H Electricity	138	11.24%
Total	1 228	100.00%

9. Patents valid as of 31.12.2013 broken down according to the applicant's country of residence

Table 9

Country code	Valid patents	
	number	percentage
AT	4	0.33%
AU	1	0.08%
BE	39	3.18%
BG	1	0.08%
BS	3	0.24%

Country code	Valid patents	
	number	percentage
CA	11	0.90%
CH	48	3.91%
CY	1	0.08%
DE	155	12.62%
DK	22	1.79%
EE	152	12.38%
ES	5	0.41%
FI	118	9.61%
FR	81	6.60%
GB	35	2.85%
HU	9	0.73%
IE	12	0.98%
IL	8	0.65%
IN	2	0.16%
IT	31	2.52%
JP	10	0.81%
KR	1	0.08%
LI	1	0.08%
LU	5	0.41%
LV	5	0.41%
MC	1	0.08%
MX	2	0.16%
NL	26	2.12%
NO	13	1.06%
PT	1	0.08%
RU	4	0.33%
SE	220	17.92%
SI	3	0.24%
SK	1	0.08%
TW	1	0.08%
UA	2	0.16%
US	192	15.64%
UY	1	0.08%
VG	1	0.08%
Total	1 228	100.00%

IV Valid patents belonging to the Estonian residents

10. Patents belonging to the Estonian residents valid as of 31.12.2013 broken down according to the year of application

Table 10

Year of application	Valid patents	
	number	percentage
1994	1	0.66%
1995	2	1.32%
1996	2	1.32%
2000	1	0.66%
2001	4	2.63%
2002	2	1.32%
2003	5	3.29%
2004	4	2.63%
2005	5	3.29%
2006	10	6.58%
2007	12	7.89%
2008	18	11.84%
2009	29	19.08%
2010	38	25.00%
2011	19	12.50%
Total	152	100.00%

11. Patents belonging to the Estonian residents valid as of 31.12.2013 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	35	23.03%
2. Section B Performing operations; transporting	26	17.11%
3. Section C Chemistry; metallurgy	47	30.92%
4. Section D Textiles; paper	2	1.32%
5. Section E Fixed constructions	3	1.97%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	8	5.26%
7. Section G Physics	22	14.47%
8. Section H Electricity	9	5.92%
Total	152	100.00%

12. Patents belonging to the Estonian residents valid as of 31.12.2013 broken down according to counties

Table 12

Name of county	Valid patents	
	number	percentage
Haapsalu	1	0.66%
Harju maakond	17	11.18%
Ida-Viru maakond	21	13.82%
Jõgeva maakond	8	5.26%
Hiiu maakond	1	0.66%
Rapla maakond	2	1.32%
Tallinn	76	50.00%
Tartu	25	16.45%
Tartu maakond	1	0.66%
Total	152	100.00%