

Estonian Patent Office
Register of European Patents Valid in Estonia
01.01.2013 - 31.12.2013 Statistical Basic Report

I Granted European 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	Granted patents		Deleted patents		Restored patents
	Total	incl. patents belonging to the Estonian residents	Total	incl. patents belonging to the Estonian residents	
01.01.2013 - 31.12.2013	1 345	1	638	0	9

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	466	34.65%
2. Section B Performing operations; transporting	163	12.12%
3. Section C Chemistry; metallurgy	504	37.47%
4. Section D Textiles; paper	7	0.52%
5. Section E Fixed constructions	28	2.08%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	47	3.49%
7. Section G Physics	56	4.16%
8. Section H Electricity	74	5.50%
Total	1 345	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
AN	1	0.07%
AR	1	0.07%
AT	18	1.34%
AU	7	0.52%
BE	36	2.68%
BG	2	0.15%
BM	3	0.22%
BS	2	0.15%
CA	12	0.89%
CH	135	10.04%
CL	2	0.15%
CN	8	0.59%
CU	1	0.07%
CY	2	0.15%
CZ	3	0.22%
DE	202	15.02%
DK	31	2.30%
EE	1	0.07%

Country code	Granted patents	
	number	percentage
ES	17	1.26%
FI	26	1.93%
FR	75	5.58%
GB	66	4.91%
GR	6	0.45%
HU	7	0.52%
IE	9	0.67%
IL	12	0.89%
IN	7	0.52%
IT	80	5.95%
JP	70	5.20%
KR	4	0.30%
KY	2	0.15%
LI	1	0.07%
LT	1	0.07%
LU	10	0.74%
LV	1	0.07%
MX	1	0.07%
MY	1	0.07%
NL	36	2.68%
NO	9	0.67%
NZ	1	0.07%
PL	1	0.07%
PT	1	0.07%
RU	4	0.30%
SA	1	0.07%
SE	59	4.39%
SI	4	0.30%
TR	6	0.45%
TW	4	0.30%
US	355	26.39%
ZA	1	0.07%
Total	1 345	100.00%

II European 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	Granted patents	Deleted patents
01.01.2013 - 31.12.2013	1	0

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	0	0.00%
2. Section B Performing operations; transporting	0	0.00%
3. Section C Chemistry; metallurgy	1	100.00%
4. Section D Textiles; paper	0	0.00%
5. Section E Fixed constructions	0	0.00%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	0	0.00%
7. Section G Physics	0	0.00%
8. Section H Electricity	0	0.00%
Total	1	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

County	Granted patents	
	number	percentage
Tartu	1	0.00%
Total	1	0.00%

III Valid European 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
2002	548	8.82%
2003	1 027	16.54%
2004	976	15.71%
2005	891	14.35%
2006	897	14.44%
2007	707	11.38%
2008	555	8.94%
2009	354	5.70%
2010	227	3.65%
2011	27	0.43%
2012	2	0.03%
Total	6 211	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	2 177	35.05%
2. Section B Performing operations; transporting	682	10.98%
3. Section C Chemistry; metallurgy	2 303	37.08%
4. Section D Textiles; paper	48	0.77%
5. Section E Fixed constructions	238	3.83%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	236	3.80%
7. Section G Physics	240	3.86%
8. Section H Electricity	287	4.62%
Total	6 211	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
AE	1	0.02%
AI	2	0.03%
AN	4	0.06%
AR	2	0.03%
AT	104	1.67%
AU	19	0.31%
BB	3	0.05%
BE	185	2.98%
BG	2	0.03%
BM	10	0.16%
BR	1	0.02%
BS	9	0.14%
CA	46	0.74%

Country Code	Valid patents	
	number	percentage
CH	670	10.79%
CL	2	0.03%
CN	20	0.32%
CU	8	0.13%
CY	8	0.13%
CZ	10	0.16%
DE	1 111	17.89%
DK	163	2.62%
EE	2	0.03%
ES	83	1.34%
FI	173	2.79%
FR	476	7.66%
GB	322	5.18%
GI	1	0.02%
GR	16	0.26%
HK	2	0.03%
HR	2	0.03%
HU	38	0.61%
IE	47	0.76%
IL	40	0.64%
IN	38	0.61%
IS	3	0.05%
IT	334	5.38%
JP	256	4.12%
KR	34	0.55%
KY	3	0.05%
LI	8	0.13%
LK	1	0.02%
LT	1	0.02%
LU	88	1.42%
LV	5	0.08%
MX	4	0.06%
MY	5	0.08%
NL	186	2.99%
NO	54	0.87%
NZ	5	0.08%
PL	10	0.16%
PR	4	0.06%
PT	11	0.18%
RO	2	0.03%
RU	12	0.19%
SA	2	0.03%
SE	251	4.04%
SG	2	0.03%
SI	14	0.23%
SK	2	0.03%
TH	1	0.02%
TR	10	0.16%
TW	14	0.23%
UA	1	0.02%
US	1 257	20.24%
VG	4	0.06%
ZA	7	0.11%
Total	6 211	100.00%

IV Valid European patents belonging to the Estonian residents

10. Patents belonging to the Estonian residents valid as of 31.12.2013

Table 10

Year of application	Valid patents	
	number	percentage
2004	1	50.00%
2010	1	50.00%
Total	2	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	0	0.00%
2. Section B Performing operations; transporting	0	0.00%
3. Section C Chemistry; metallurgy	1	50.00%
4. Section D Textiles; paper	0	0.00%
5. Section E Fixed constructions	0	0.00%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	0	0.00%
7. Section G Physics	0	0.00%
8. Section H Electricity	1	50.00%
Total	2	100.00%

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

Table 12

County	Valid patents	
	number	percentage
Tallinn	1	50.00%
Tartu	1	50.00%
Total	2	100.00%