

Estonian Patent Office
Register of Patents
01.01.2007 - 31.12.2007 Statistical Basic Report

I Granted patents

1. Number of patents, entered into and deleted from the register during the period of 01.01.2007 - 31.12.2007

Table 1

Accounting period	Patents entered		Patents deleted	
	Total	incl. patents belonging to the Estonian residents	Total	incl. patents belonging to the Estonian residents
01.01.2007 - 31.12.2007	185	13	148	3

2. Patents, entered into the register during the period of 01.01.2007 - 31.12.2007 broken down according to the International Patent Classification (IPC)

Table 2

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	52	28.11%
2. Section B Performing operations; transporting	26	14.05%
3. Section C Chemistry; metallurgy	53	28.65%
4. Section D Textiles; paper	3	1.62%
5. Section E Fixed constructions	16	8.65%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	4	2.16%
7. Section G Physics	7	3.78%
8. Section H Electricity	24	12.97%
Total	185	100.00%

3. Patents, entered into the register during the period of 01.01.2007 - 31.12.2007 broken down according to the applicant's country of residence

Table 3

Country code	Granted patents	
	number	percentage
AT	3	1.62%
AU	1	0.54%
BE	7	3.78%
BS	2	1.08%
CA	2	1.08%
CH	8	4.32%
DE	32	17.30%
DK	4	2.16%
EE	13	7.03%
FI	18	9.73%
FR	13	7.03%
GB	3	1.62%
IL	3	1.62%
IT	4	2.16%
JP	2	1.08%
LU	1	0.54%
MC	1	0.54%
MX	1	0.54%
NL	9	4.86%
NO	2	1.08%
RU	1	0.54%
SE	34	18.38%
US	21	11.35%
Total	185	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 01.01.2007 - 31.12.2007

Table 4

Accounting period	Patents entered	Patents deleted
01.01.2007 - 31.12.2007	13	3

5. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2007 - 31.12.2007 broken down according to the International Patent Classification (IPC)

Table 5

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	3	23.08%
2. Section B Performing operations; transporting	1	7.69%
3. Section C Chemistry; metallurgy	5	38.46%
4. Section D Textiles; paper	1	7.69%
5. Section E Fixed constructions	1	7.69%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	1	7.69%
7. Section G Physics	0	0.00%
8. Section H Electricity	1	7.69%
Total	13	100.00%

6. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2007 - 31.12.2007 broken down according to counties

Table 6

Name of county	Granted patents	
	number	percentage
Ida-Viru maakond	4	30.77%
Lääne-Viru maakond	1	7.69%
Tallinn	6	46.15%
Tartu maakond	2	15.38%
Total	13	100.00%

III Valid patents

7. Patents valid as of 31.12.2007 broken down according to the year of application

Table 7

Year of application	Valid patents	
	number	percentage
1994	132	9.64%
1995	13	0.95%
1996	63	4.60%
1997	115	8.40%
1998	169	12.34%
1999	229	16.73%
2000	268	19.58%
2001	217	15.85%
2002	103	7.52%
2003	53	3.87%
2004	6	0.44%
2005	1	0.07%
Total	1369	100.00%

8. Patents valid as of 31.12.2007 broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	377	27.54%
2. Section B Performing operations; transporting	174	12.71%
3. Section C Chemistry; metallurgy	441	32.21%
4. Section D Textiles; paper	15	1.10%
5. Section E Fixed constructions	82	5.99%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	44	3.21%
7. Section G Physics	65	4.75%
8. Section H Electricity	171	12.49%
Total	1369	100.00%

9. Patents valid as of 31.12.2007 broken down according to the applicant's country of residence

Table 9

Country code	Valid patents	
	number	percentage
AT	11	0.80%
AU	1	0.07%
BB	1	0.07%
BE	53	3.87%
BS	3	0.22%
CA	12	0.88%
CH	57	4.16%
DE	188	13.73%
DK	29	2.12%
EE	47	3.43%
ES	15	1.10%
FI	147	10.74%

FR	93	6.79%
GB	49	3.58%
HR	5	0.37%
HU	11	0.80%
IE	3	0.22%
IL	7	0.51%
IT	28	2.05%
JP	19	1.39%
LI	1	0.07%
LU	3	0.22%
LV	5	0.37%
MC	3	0.22%
MX	1	0.07%
NL	39	2.85%
NO	11	0.80%
PT	1	0.07%
RU	2	0.15%
SE	282	20.60%
SI	2	0.15%
TR	1	0.07%
US	234	17.09%
UY	1	0.07%
VG	3	0.22%
ZA	1	0.07%
Total	1369	100.00%

IV Valid patents belonging to the Estonian residents

10. Patents belonging to the Estonian residents valid as of 31.12.2007

Table 10

Year of application	Valid patents	
	number	percentage
1994	1	2.13%
1995	3	6.38%
1996	5	10.64%
1997	1	2.13%
1998	5	10.64%
1999	1	2.13%
2000	5	10.64%
2001	10	21.28%
2002	6	12.77%
2003	4	8.51%
2004	5	10.64%
2005	1	2.13%
Total	47	100.00%

11. Patents belonging to the Estonian residents valid as of 31.12.2007 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	8	17.02%
2. Section B Performing operations; transporting	6	12.77%
3. Section C Chemistry; metallurgy	17	36.17%
4. Section D Textiles; paper	3	6.38%
5. Section E Fixed constructions	5	10.64%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	4	8.51%
7. Section G Physics	2	4.26%
8. Section H Electricity	2	4.26%
Total	47	100.00%

12. Patents belonging to the Estonian residents valid as of 31.12.2007 broken down according to counties

Table 12

Name of county	Valid patents	
	number	percentage
Harju maakond	2	4.26%
Ida-Viru maakond	10	21.28%
Lääne-Viru maakond	1	2.13%
Saare maakond	1	2.13%
Tallinn	24	51.06%
Tartu maakond	9	19.15%
Total	47	100.00%