

Estonian Patent Office
Register of Patents
01.01.2016 - 30.06.2016 Statistical Basic Report

I Granted patents

1. Number of patents, entered into and deleted from the register during the period of 01.01.2016 - 30.06.2016

Table 1

Accounting period	Patents entered		Deleted patents	
	Total	incl. patents belonging to the Estonian residents	Total	incl. patents belonging to the Estonian residents
01.01.2016 - 30.06.2016	13	8	78	12

2. Patents, entered into the register during the period of 01.01.2016 - 30.06.2016 broken down according to the International Patent Classification (IPC)

Table 2

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	2	15,38%
2. Section B Performing operations; transporting	2	15,38%
3. Section C Chemistry; metallurgy	6	46,15%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	1	7,69%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	1	7,69%
7. Section G Physics	1	7,69%
8. Section H Electricity	0	0,00%
Total	13	100,00%

3. Patents, entered into the register during the period of 01.01.2016 - 30.06.2016 broken down according to the applicant's country of residence

Table 3

Country code	Granted patents	
	number	percentage
EE	8	61,54%
FI	1	7,69%
FR	1	7,69%
RU	3	23,08%
Total	13	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 01.01.2016 - 30.06.2016

Table 4

Accounting period	Patents entered	Deleted patents
01.01.2016 - 30.06.2016	8	12

5. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2016 - 30.06.2016 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	25,00%
2. Section B Performing operations; transporting	2	25,00%
3. Section C Chemistry; metallurgy	2	25,00%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	1	12,50%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	0	0,00%
7. Section G Physics	1	12,50%
8. Section H Electricity	0	0,00%
Total	8	100,00%

6. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2016 - 30.06.2016 broken down according to counties

Table 6

Name of county	Granted patents	
	number	percentage
Tallinn	6	75,00%
Tartu	1	12,50%
Viljandi maakond	1	12,50%
Total	8	100,00%

III Valid patents

7. Patents valid as of 30.06.2016 broken down according to the year of application

Table 7

Year of application	Valid patents	
	number	percentage
1996	3	0,35%
1997	9	1,04%
1998	63	7,25%
1999	87	10,01%
2000	113	13,00%
2001	117	13,46%
2002	129	14,84%
2003	127	14,61%
2004	25	2,88%
2005	9	1,04%
2006	9	1,04%
2007	16	1,84%
2008	18	2,07%
2009	31	3,57%
2010	40	4,60%
2011	34	3,91%
2012	9	1,04%
2013	19	2,19%
2014	9	1,04%
2015	2	0,23%
Total	869	100,00%

8. Patents valid as of 30.06.2016 broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	280	32,22%
2. Section B Performing operations; transporting	79	9,09%
3. Section C Chemistry; metallurgy	298	34,29%
4. Section D Textiles; paper	6	0,69%
5. Section E Fixed constructions	44	5,06%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	23	2,65%
7. Section G Physics	56	6,44%
8. Section H Electricity	83	9,55%
Total	869	100,00%

9. Patents valid as of 30.06.2016 broken down according to the applicant's country of residence

Table 9

Country code	Valid patents	
	number	percentage
AT	3	0,35%
BE	38	4,37%
BG	1	0,12%
BR	1	0,12%
BS	3	0,35%
CA	4	0,46%
CH	28	3,22%
CN	2	0,23%
DE	102	11,74%
DK	10	1,15%
EE	152	17,49%
ES	4	0,46%
FI	71	8,17%
FR	49	5,64%
GB	23	2,65%
HU	6	0,69%
IE	11	1,27%
IL	6	0,69%
IN	1	0,12%
IT	24	2,76%
JP	5	0,58%
KR	1	0,12%
LU	3	0,35%
LV	3	0,35%
MC	1	0,12%
MX	2	0,23%
NL	17	1,96%
NO	11	1,27%
PT	1	0,12%
RU	8	0,92%
SE	133	15,30%
SI	2	0,23%
SK	1	0,12%
TW	2	0,23%
UA	1	0,12%
US	138	15,88%
VG	1	0,12%
Total	869	100,00%

IV Valid patents belonging to the Estonian residents

10. Patents belonging to the Estonian residents valid as of 30.06.2016 broken down according to the year of application

Table 10

Year of application	Valid patents	
	number	percentage
1996	2	1,32%
2001	3	1,97%
2002	1	0,66%
2003	4	2,63%
2004	3	1,97%
2005	4	2,63%
2006	7	4,61%
2007	7	4,61%
2008	13	8,55%
2009	23	15,13%
2010	33	21,71%
2011	27	17,76%
2012	6	3,95%
2013	10	6,58%
2014	7	4,61%
2015	2	1,32%
Total	152	100,00%

11. Patents belonging to the Estonian residents valid as of 30.06.2016 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	34	22,37%
2. Section B Performing operations; transporting	31	20,39%
3. Section C Chemistry; metallurgy	46	30,26%
4. Section D Textiles; paper	2	1,32%
5. Section E Fixed constructions	6	3,95%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	6	3,95%
7. Section G Physics	20	13,16%
8. Section H Electricity	7	4,61%
Total	152	100,00%

**12. Patents belonging to the Estonian residents valid as of 30.06.2016
broken down according to counties**

Table 12

Name of county	Valid patents	
	number	percentage
Harju maakond	19	12,50%
Hiiu maakond	1	0,66%
Ida-Viru maakond	21	13,82%
Jõgeva maakond	12	7,89%
Jõgeva maakond	1	0,66%
Lääne maakond	2	1,32%
Rapla maakond	1	0,66%
Tallinn	68	44,74%
Tartu	25	16,45%
Tartu maakond	1	0,66%
Viljandi maakond	1	0,66%
Total	152	100,00%