

Estonian Patent Office
Register of Patents
01.01.2018 - 30.06.2018 Statistical Basic Report

I Granted patents

1. Number of patents, entered into and deleted from the register during the period of 01.01.2018 - 30.06.2018

Table 1

Accounting period	Patents entered		Deleted patents	
	Total	incl. patents belonging to the Estonian residents	Total	incl. patents belonging to the Estonian residents
01.01.2018 - 30.06.2018	6	5	74	11

2. Patents, entered into the register during the period of 01.01.2018 - 30.06.2018 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	33,33%
2. Section B Performing operations; transporting	1	16,67%
3. Section C Chemistry; metallurgy	2	33,33%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	1	16,67%
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	6	100,00%

3. Patents, entered into the register during the period of 01.01.2018 - 30.06.2018 broken down according to the applicant's country of residence

Table 3

Country code	Granted patents	
	number	percentage
EE	5	83,33%
FI	1	16,67%
Total	6	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 01.01.2018 - 30.06.2018

Table 4

Accounting period	Patents entered	Deleted patents
01.01.2018 - 30.06.2018	5	11

5. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2018 - 30.06.2018 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	40,00%
2. Section B Performing operations; transporting	1	20,00%
3. Section C Chemistry; metallurgy	2	40,00%
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	5	100,00%

6. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2018 - 30.06.2018 broken down according to counties

Table 6

Name of county	Granted patents	
	number	percentage
Harju maakond	2	40,00%
Tallinn	2	40,00%
Tartu	1	20,00%
Total	5	100,00%

III Valid patents

7. Patents valid as of 30.06.2018 broken down according to the year of application

Table 7

Year of application	Valid patents	
	number	percentage
1998	3	0,53%
1999	9	1,59%
2000	90	15,93%
2001	82	14,51%
2002	95	16,81%
2003	88	15,58%
2004	22	3,89%
2005	6	1,06%
2006	6	1,06%
2007	11	1,95%
2008	14	2,48%
2009	23	4,07%
2010	32	5,66%
2011	24	4,25%
2012	8	1,42%
2013	14	2,48%
2014	23	4,07%
2015	13	2,30%
2016	2	0,35%
Total	565	100,00%

8. Patents valid as of 30.06.2018 broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	183	32,39%
2. Section B Performing operations; transporting	50	8,85%
3. Section C Chemistry; metallurgy	196	34,69%
4. Section D Textiles; paper	4	0,71%
5. Section E Fixed constructions	36	6,37%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	22	3,89%
7. Section G Physics	40	7,08%
8. Section H Electricity	34	6,02%
Total	565	100,00%

9. Patents valid as of 30.06.2018 broken down according to the applicant's country of residence

Table 9

Country code	Valid patents	
	number	percentage
AT	2	0,35%
BE	25	4,42%
BG	1	0,18%
BR	1	0,18%
BS	1	0,18%

CA	2	0,35%
CH	17	3,01%
CN	1	0,18%
DE	61	10,80%
DK	6	1,06%
EE	134	23,72%
ES	3	0,53%
FI	58	10,27%
FR	29	5,13%
GB	12	2,12%
HU	3	0,53%
IE	8	1,42%
IL	1	0,18%
IN	1	0,18%
IT	15	2,65%
JP	4	0,71%
KR	1	0,18%
LU	2	0,35%
LV	2	0,35%
MC	1	0,18%
NL	13	2,30%
NO	9	1,59%
RU	9	1,59%
SE	55	9,73%
SI	2	0,35%
SK	1	0,18%
UA	1	0,18%
US	83	14,69%
VG	1	0,18%
Total	565	100,00%

IV Valid patents belonging to the Estonian residents

10. Patents belonging to the Estonian residents valid as of 30.06.2018 broken down according to the year of application

Table 10

Year of application	Valid patents	
	number	percentage
2001	2	1,49%
2002	1	0,75%
2003	4	2,99%
2004	3	2,24%
2005	1	0,75%
2006	4	2,99%
2007	4	2,99%
2008	10	7,46%
2009	16	11,94%
2010	28	20,90%
2011	18	13,43%
2012	5	3,73%
2013	6	4,48%
2014	20	14,93%
2015	10	7,46%
2016	2	1,49%
Total	134	100,00%

11. Patents belonging to the Estonian residents valid as of 30.06.2018 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	32	23,88%
2. Section B Performing operations; transporting	22	16,42%
3. Section C Chemistry; metallurgy	42	31,34%
4. Section D Textiles; paper	1	0,75%
5. Section E Fixed constructions	7	5,22%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	7	5,22%
7. Section G Physics	16	11,94%
8. Section H Electricity	7	5,22%
Total	134	100,00%

12. Patents belonging to the Estonian residents valid as of 30.06.2018 broken down according to counties

Table 12

Name of county	Valid patents	
	number	percentage
Harju maakond	11	8,21%
Hiiu maakond	1	0,75%
Ida-Viru maakond	2	1,49%
Jõgeva maakond	8	5,97%
Kohtla-Järve	14	10,45%
Lääne maakond	1	0,75%
Rapla maakond	1	0,75%
Tallinn	73	54,48%
Tartu	21	15,67%
Tartu maakond	1	0,75%
Viljandi maakond	1	0,75%
Total	134	100,00%