

Estonian Patent Office
Register of European Patents Valid in Estonia
01.01.2009 - 31.12.2009 Statistical Basic Report

I Granted patents

1. Number of patents, entered into and deleted from the register during the period of 01.01.2009 - 31.12.2009

Table 1

Accounting period	Patents entered		Patents deleted	
	Total	incl. patents belonging to the Estonian residents	Total	incl. patents belonging to the Estonian residents
01.01.2009 - 31.12.2009	1 134	0	239	0

2. Patents, entered into the register during the period of 01.01.2009 - 31.12.2009 broken down according to the International Patent Classification (IPC)

Table 2

Section of the IPC	Granted patents	
	number	percentage
1. Section A Human necessities	400	35,27%
2. Section B Performing operations; transporting	128	11,29%
3. Section C Chemistry; metallurgy	423	37,30%
4. Section D Textiles; paper	14	1,23%
5. Section E Fixed constructions	65	5,73%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	32	2,82%
7. Section G Physics	34	3,00%
8. Section H Electricity	38	3,35%
Total	1 134	100,00%

3. Patents, entered into the register during the period of 01.01.2009 - 31.12.2009 broken down according to the applicant's country of residence

Table 3

Country code	Granted patents	
	number	percentage
AN	1	0,09%
AT	25	2,20%
BE	32	2,82%
BR	1	0,09%
CA	11	0,97%
CH	132	11,64%
CN	1	0,09%
CU	2	0,18%
CY	4	0,35%
CZ	2	0,18%
DE	223	19,66%
DK	19	1,68%
ES	21	1,85%
FI	29	2,56%
FR	99	8,73%
GB	53	4,67%
GR	1	0,09%
HR	1	0,09%

HU	10	0,88%
IE	9	0,79%
IL	5	0,44%
IN	7	0,62%
IS	1	0,09%
IT	61	5,38%
JP	21	1,85%
KR	6	0,53%
LU	21	1,85%
MC	1	0,09%
MT	1	0,09%
MX	1	0,09%
NL	53	4,67%
NO	10	0,88%
OM	1	0,09%
PL	2	0,18%
PT	4	0,35%
RO	1	0,09%
RU	2	0,18%
SE	44	3,88%
SG	1	0,09%
SI	2	0,18%
SK	1	0,09%
TR	1	0,09%
TW	4	0,35%
US	202	17,81%
VG	2	0,18%
ZA	3	0,26%
Total	1 134	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 01.01.2009 - 31.12.2009

Table 4

Accounting period	Patents entered	Patents deleted
01.01.2009 - 31.12.2009	0	0

5. Patents belonging to the Estonian residents entered into the register during the period of 01.01.2009 - 31.12.2009 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	0	0,00%
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	0	0,00%

6. Patents belonging to the Estonian residents entered into the register during the period of 01.01.2009 - 31.12.2009 broken down according to counties

Table 6

County	Granted patents	
	number	percentage
	0	0,00%

III Valid patents

7. Patents valid as of 31.12.2009 broken down according to the year of application

Table 7

Year of application	Valid patents	
	number	percentage
2002	657	19,67%
2003	1 036	31,02%
2004	814	24,37%
2005	516	15,45%
2006	277	8,29%
2007	38	1,14%
2008	2	0,06%
Total	3 340	100,00%

8. Patents valid as of 31.12.2009 broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	1 155	34,58%
2. Section B Performing operations; transporting	448	13,41%
3. Section C Chemistry; metallurgy	1 145	34,28%
4. Section D Textiles; paper	33	0,99%
5. Section E Fixed constructions	157	4,70%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	145	4,34%
7. Section G Physics	122	3,65%
8. Section H Electricity	135	4,04%
Total	3 340	100,00%

9. Patents valid as of 31.12.2009 broken down according to the applicant's country of residence

Table 9

Country Code	Valid patents	
	number	percentage
AN	3	0,09%
AT	80	2,40%
AU	2	0,06%
BE	72	2,16%
BG	3	0,09%
BM	3	0,09%
BR	2	0,06%
BS	1	0,03%
CA	34	1,02%
CH	381	11,41%
CN	1	0,03%
CU	3	0,09%
CY	6	0,18%
CZ	7	0,21%
DE	707	21,17%
DK	66	1,98%
EE	2	0,06%

ES	55	1,65%
FI	99	2,96%
FR	333	9,97%
GB	174	5,21%
GI	1	0,03%
GR	7	0,21%
HK	1	0,03%
HR	1	0,03%
HU	24	0,72%
IE	21	0,63%
IL	9	0,27%
IN	15	0,45%
IS	3	0,09%
IT	232	6,95%
JP	53	1,59%
KR	14	0,42%
KY	1	0,03%
LI	3	0,09%
LU	51	1,53%
LV	1	0,03%
MC	3	0,09%
MT	2	0,06%
MX	2	0,06%
MY	1	0,03%
NL	143	4,28%
NO	27	0,81%
OM	1	0,03%
PL	6	0,18%
PT	7	0,21%
RO	1	0,03%
RU	3	0,09%
SA	1	0,03%
SE	158	4,73%
SG	3	0,09%
SI	7	0,21%
SK	2	0,06%
TH	1	0,03%
TR	4	0,12%
TW	8	0,24%
US	481	14,40%
VG	3	0,09%
ZA	5	0,15%
Total	3 340	100,00%

IV Valid patents belonging to the Estonian residents

10. Patents belonging to the Estonian residents valid as of 31.12.2009

Table 10

Year of application	Valid patents	
	number	percentage
2002	1	50,00%
2004	1	50,00%
Total	2	100,00%

11. Patents belonging to the Estonian residents valid as of 31.12.2009 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid patents	
	number	percentage
1. Section A Human necessities	1	50,00%
2. Section B Performing operations; transporting	0	0,00%
3. Section C Chemistry; metallurgy	0	0,00%
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 31.12.2009 broken down according to counties

Table 12

County	Valid patents	
	number	percentage
Tallinn	2	100,00%
Total	2	100,00%