

Estonian Patent Office
State register of patents
Statistical report during the period of 01.01.2002 - 31.12.2002

I Granted patents

1. Number of patents, entered into and deleted from the state register during the period of 01.01.2002 - 31.12.2002

Table 1

Accounting period	Patents entered		Patents deleted	
	Total	incl. patents belonging to the Estonian residents	Total	incl. patents belonging to the Estonian residents
01.01.2002 - 31.12.2002	358	11	48	4

2. Patents, entered into the state register during the period of 01.01.2002 - 31.12.2002 broken down according to the International Patent Classification (IPC)

Table 2

Section of the IPC	Granted patents	
	number	percentage
1. Class A Human necessities	80	22.35%
2. Class B Performing operations, transport	33	9.22%
3. Class C Chemistry, metallurgy	123	34.36%
4. Class D Textiles, paper	4	1.12%
5. Class E Fixed constructions	12	3.35%
6. Class F Mechanical engineering, lighting, heat	9	2.51%
7. Class G Physics	21	5.87%
8. Class H Electricity	76	21.23%
Total:	358	100.00%

3. Patents, entered into the state register during the period of 01.01.2002 - 31.12.2002 broken down according to the applicant's country of residence

Table 3

Country	number	percentage
AN	1	0.28%
AU	1	0.28%
BE	14	3.91%
CA	2	0.56%
CH	3	0.84%
DE	44	12.29%
DK	8	2.23%
EE	11	3.07%
ES	3	0.84%
FI	39	10.89%
FR	23	6.42%
GB	10	2.79%
HU	4	1.12%
IL	5	1.40%
IT	8	2.23%
JP	4	1.12%
LI	1	0.28%
LV	1	0.28%
MC	2	0.56%
NL	9	2.51%
NO	4	1.12%
RU	4	1.12%
SE	87	24.30%
US	69	19.27%
ZA	1	0.28%
Total:	358	100.00%

II Patents belonging to the Estonian residents entered into the state register

4. Patents belonging to the Estonian residents, entered into and deleted from the state register during the period of 01.01.2002 - 31.12.2002

Table 4

Accounting period	Patents entered	Patents deleted
01.01.2002 - 31.12.2002	11	4

5. Patents belonging to the Estonian residents entered into the state register during the period of 01.01.2002 - 31.12.2002 broken down according to the International Patent Classification (IPC)

Table 5

Section of the IPC	Granted patents	
	number	percentage
1. Class A Human necessities	1	9.09%
2. Class B Performing operations, transport	3	27.27%
3. Class C Chemistry, metallurgy	5	45.45%
4. Class D Textiles, paper	1	9.09%
5. Class E Fixed constructions	0	0.00%
6. Class F Mechanical engineering, lighting, h	1	9.09%
7. Class G Physics	0	0.00%
8. Class H Electricity	0	0.00%
Total:	11	100.00%

6. Patents belonging to the Estonian residents entered into the state register during the period of 01.01.2002 - 31.12.2002 broken down according to the towns and counties

Table 6

Name of town or county	arv	osakaal, %
Harju maakond	1	9.09%
Ida-Viru maakond	4	36.36%
Järva maakond	1	9.09%
Pärnu maakond	1	9.09%
Rapla maakond	1	9.09%
Tallinn	3	27.27%
Total:	11	100.00%

III Valid patents

7. Until 31.12.2002 valid patents broken down according to the year of application

Table 7

Year of application	Valid patents	
	number	percentage
1994	211	24.23%
1995	21	2.41%
1996	83	9.53%
1997	146	16.76%
1998	194	22.27%
1999	174	19.98%
2000	42	4.82%
Total:	871	100.00%

8. Until 31.12.2002 valid patents broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid patents	
	number	percentage
1. Class A Human necessities	222	25.49%
2. Class B Performing operations, transport	81	9.30%
3. Class C Chemistry, metallurgy	298	34.21%
4. Class D Textiles, paper	10	1.15%
5. Class E Fixed constructions	40	4.59%
6. Class F Mechanical engineering, lighting	28	3.21%
7. Class G Physics	38	4.36%
8. Class H Electricity	154	17.68%
Total:	871	100.00%

9. Until 31.12.2002 valid patents broken down according to the applicant's country of residence

Table 9

Country code	number	percentage
AN	1	0.11%
AT	3	0.34%
AU	2	0.23%
BE	28	3.21%
CA	6	0.69%
CH	23	2.64%
CN	1	0.11%
DE	104	11.94%
DK	19	2.18%
EE	26	2.99%
ES	9	1.03%
FI	146	16.76%
FR	48	5.51%

GB	28	3.21%
HU	9	1.03%
IL	8	0.92%
IT	17	1.95%
JP	15	1.72%
KZ	1	0.11%
LI	2	0.23%
LU	2	0.23%
LV	4	0.46%
MC	2	0.23%
NL	13	1.49%
NO	6	0.69%
RU	5	0.57%
SE	207	23.77%
SI	1	0.11%
US	133	15.27%
VG	1	0.11%
ZA	1	0.11%
Total:	871	100.00%

IV Valid patents belonging to the Estonian residents

10. Valid patents belonging to the Estonian residents until 31.12.2002

Table 10

Year of application	Valid patents	
	number	percentage
1994	3	11.54%
1995	3	11.54%
1996	5	19.23%
1997	5	19.23%
1998	9	34.62%
2000	1	3.85%
Total:	26	100.00%

11. Valid patents belonging to the Estonian residents until 31.12.2002 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid patents	
	number	percentage
1. Class A Human necessities	5	19.23%
2. Class B Performing operations, transport	5	19.23%
3. Class C Chemistry, metallurgy	12	46.15%
4. Class D Textiles, paper	1	3.85%
5. Class E Fixed constructions	1	3.85%
6. Class F Mechanical engineering, lighting	1	3.85%
7. Class G Physics	1	3.85%
8. Class H Electricity	0	0.00%
Total:	26	100.00%

12. Valid patents belonging to the Estonian residents until 31.12.2002 broken down according to the towns and counties

Table 12

Name of town or county	number	percentage
Harju maakond	1	3.85%
Saare maakond	1	3.85%
Rapla maakond	1	3.85%
Pärnu maakond	2	7.69%
Tartu maakond	3	11.54%
Ida-Viru maakond	7	26.92%
Tallinn	11	42.31%
Total:	26	100.00%