

Estonian Patent Office
Register of Patents
01.01.2010 - 30.06.2010 Statistical Basic Report

I Granted patents

1. Number of patents, entered into and deleted from the register during the period of 01.01.2010 - 30.06.2010

Table 1

| Accounting period | Patents entered | | Patents deleted | |
|-------------------------|-----------------|---|-----------------|---|
| | Total | incl. patents belonging to the Estonian residents | Total | incl. patents belonging to the Estonian residents |
| 01.01.2010 - 30.06.2010 | 59 | 2 | 108 | 3 |

2. Patents, entered into the register during the period of 01.01.2010 - 30.06.2010 broken down according to the International Patent Classification (IPC)

Table 2

| Section of the IPC | Granted patents | |
|---|-----------------|----------------|
| | number | percentage |
| 1. Section A Human necessities | 20 | 33,90% |
| 2. Section B Performing operations; transporting | 2 | 3,39% |
| 3. Section C Chemistry; metallurgy | 31 | 52,54% |
| 4. Section D Textiles; paper | 1 | 1,69% |
| 5. Section E Fixed constructions | 1 | 1,69% |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 1 | 1,69% |
| 7. Section G Physics | 2 | 3,39% |
| 8. Section H Electricity | 1 | 1,69% |
| Total | 59 | 100,00% |

3. Patents, entered into the register during the period of 01.01.2010 - 30.06.2010 broken down according to the applicant's country of residence

Table 3

| Country code | Granted patents | |
|--------------|-----------------|----------------|
| | number | percentage |
| BE | 1 | 1,69% |
| CA | 2 | 3,39% |
| CH | 3 | 5,08% |
| DE | 18 | 30,51% |
| EE | 2 | 3,39% |
| FI | 5 | 8,47% |
| FR | 4 | 6,78% |
| GB | 1 | 1,69% |
| IE | 3 | 5,08% |
| IL | 1 | 1,69% |
| IT | 3 | 5,08% |
| MX | 1 | 1,69% |
| NL | 2 | 3,39% |
| NO | 1 | 1,69% |
| SE | 4 | 6,78% |
| SI | 1 | 1,69% |
| US | 7 | 11,86% |
| Total | 59 | 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 01.01.2010 - 30.06.2010

Table 4

| Accounting period | Patents entered | Patents deleted |
|-------------------------|-----------------|-----------------|
| 01.01.2010 - 30.06.2010 | 2 | 3 |

5. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2010 - 30.06.2010 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 | 1 | 50,00% |
| 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 | 1 | 50,00% |
| 8. Section H Electricity | 0 | 0,00% |
| Total | 2 | 100,00% |

6. Patents belonging to the Estonian residents, entered into the register during the period of 01.01.2010 - 30.06.2010 broken down according to counties

Table 6

| Name of county | Granted patents | |
|----------------|-----------------|----------------|
| | number | percentage |
| Tallinn | 2 | 100,00% |
| Total | 2 | 100,00% |

III Valid patents

7. Patents valid as of 30.06.2010 broken down according to the year of application

Table 7

| Year of application | Valid patents | |
|---------------------|---------------|----------------|
| | number | percentage |
| 1994 | 99 | 7,26% |
| 1995 | 7 | 0,51% |
| 1996 | 49 | 3,59% |
| 1997 | 77 | 5,65% |
| 1998 | 133 | 9,75% |
| 1999 | 182 | 13,34% |
| 2000 | 210 | 15,40% |
| 2001 | 217 | 15,91% |
| 2002 | 209 | 15,32% |
| 2003 | 125 | 9,16% |
| 2004 | 24 | 1,76% |
| 2005 | 8 | 0,59% |
| 2006 | 10 | 0,73% |
| 2007 | 14 | 1,03% |
| Total | 1364 | 100,00% |

8. Patents valid as of 30.06.2010 broken down according to the International Patent Classification (IPC)

Table 8

| Section of the IPC | Valid patents | |
|---|---------------|----------------|
| | number | percentage |
| 1. Section A Human necessities | 404 | 29,62% |
| 2. Section B Performing operations; transporting | 154 | 11,29% |
| 3. Section C Chemistry; metallurgy | 462 | 33,87% |
| 4. Section D Textiles; paper | 9 | 0,66% |
| 5. Section E Fixed constructions | 76 | 5,57% |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 37 | 2,71% |
| 7. Section G Physics | 62 | 4,55% |
| 8. Section H Electricity | 160 | 11,73% |
| Total | 1364 | 100,00% |

9. Patents valid as of 30.06.2010 broken down according to the applicant's country of residence

Table 9

| Country code | Valid patents | |
|--------------|---------------|------------|
| | number | percentage |
| AT | 7 | 0,51% |
| AU | 1 | 0,07% |
| BE | 48 | 3,52% |
| BS | 3 | 0,22% |
| CA | 12 | 0,88% |
| CH | 53 | 3,89% |
| CZ | 2 | 0,15% |
| DE | 202 | 14,81% |
| DK | 24 | 1,76% |
| EE | 56 | 4,11% |

| | | |
|--------------|-------------|----------------|
| ES | 10 | 0,73% |
| FI | 137 | 10,04% |
| FR | 107 | 7,84% |
| GB | 50 | 3,67% |
| GG | 1 | 0,07% |
| HR | 1 | 0,07% |
| HU | 10 | 0,73% |
| IE | 8 | 0,59% |
| IL | 7 | 0,51% |
| IN | 1 | 0,07% |
| IT | 37 | 2,71% |
| JP | 14 | 1,03% |
| LI | 1 | 0,07% |
| LT | 1 | 0,07% |
| LU | 5 | 0,37% |
| LV | 7 | 0,51% |
| MC | 3 | 0,22% |
| MX | 3 | 0,22% |
| NL | 34 | 2,49% |
| NO | 9 | 0,66% |
| RU | 3 | 0,22% |
| SE | 294 | 21,55% |
| SI | 5 | 0,37% |
| SK | 1 | 0,07% |
| US | 203 | 14,88% |
| UY | 1 | 0,07% |
| VG | 2 | 0,15% |
| ZA | 1 | 0,07% |
| Total | 1364 | 100,00% |

IV Valid patents belonging to the Estonian residents

10. Patents belonging to the Estonian residents valid as of 30.06.2010 broken down according to the year of application

Table 10

| Year of application | Valid patents | |
|---------------------|---------------|----------------|
| | number | percentage |
| 1994 | 1 | 1,79% |
| 1995 | 2 | 3,57% |
| 1996 | 5 | 8,93% |
| 1999 | 1 | 1,79% |
| 2000 | 4 | 7,14% |
| 2001 | 8 | 14,29% |
| 2002 | 6 | 10,71% |
| 2003 | 5 | 8,93% |
| 2004 | 8 | 14,29% |
| 2005 | 4 | 7,14% |
| 2006 | 7 | 12,50% |
| 2007 | 5 | 8,93% |
| Total | 56 | 100,00% |

11. Patents belonging to the Estonian residents valid as of 30.06.2010 broken down according to the International Patent Classification (IPC)

Table 11

| Section of the IPC | Valid patents | |
|---|---------------|----------------|
| | number | percentage |
| 1. Section A Human necessities | 9 | 16,07% |
| 2. Section B Performing operations; transporting | 9 | 16,07% |
| 3. Section C Chemistry; metallurgy | 21 | 37,50% |
| 4. Section D Textiles; paper | 2 | 3,57% |
| 5. Section E Fixed constructions | 1 | 1,79% |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 2 | 3,57% |
| 7. Section G Physics | 9 | 16,07% |
| 8. Section H Electricity | 3 | 5,36% |
| Total | 56 | 100,00% |

12. Patents belonging to the Estonian residents valid as of 30.06.2010 broken down according to counties

Table 12

| Name of county | Valid patents | |
|------------------|---------------|----------------|
| | number | percentage |
| Harju maakond | 1 | 1,79% |
| Ida-Viru maakond | 10 | 17,86% |
| Tallinn | 35 | 62,50% |
| Tartu | 10 | 17,86% |
| Total | 56 | 100,00% |