

Estonian Patent Office
Register of Utility Models
01.01.2012 - 31.12.2012 Statistical Basic Report

I Registered utility models

1. Number of utility models, entered into and deleted from the register during the period of 01.01.2012 - 31.12.2012

Table 1

| Accounting period | Utility models entered | | Utility models deleted | |
|-------------------------|------------------------|--|------------------------|--|
| | Total | incl. utility models belonging to the Estonian residents | Total | incl. utility models belonging to the Estonian residents |
| 01.01.2012 - 31.12.2012 | 75 | 73 | 92 | 83 |

2. Utility models, registered during the period of 01.01.2012 - 31.12.2012 broken down according to the International Patent Classification (IPC)

Table 2

| Section of the IPC | Registered utility models | |
|---|---------------------------|----------------|
| | number | percentage |
| 1. Section A Human necessities | 20 | 26,67% |
| 2. Section B Performing operations; transporting | 13 | 17,33% |
| 3. Section C Chemistry; metallurgy | 5 | 6,67% |
| 4. Section D Textiles; paper | 0 | 0,00% |
| 5. Section E Fixed constructions | 18 | 24,00% |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 6 | 8,00% |
| 7. Section G Physics | 13 | 17,33% |
| 8. Section H Electricity | 0 | 0,00% |
| Total | 75 | 100,00% |

3. Utility models, registered during the period of 01.01.2012 - 31.12.2012 broken down according to the applicant's country of residence

Table 3

| Country code | Registered utility models | |
|--------------|---------------------------|----------------|
| | number | percentage |
| EE | 73 | 97,33% |
| FI | 1 | 1,33% |
| RU | 1 | 1,33% |
| Total | 75 | 100,00% |

II Registered utility models belonging to the Estonian residents

4. Utility models belonging to the Estonian residents, entered into and deleted from the register during the period of 01.01.2012 - 31.12.2012

Table 4

| Accounting period | Utility models entered | Utility models deleted |
|-------------------------|------------------------|------------------------|
| 01.01.2012 - 31.12.2012 | 73 | 83 |

5. Utility models belonging to the Estonian residents, registered during the period of 01.01.2012 - 31.12.2012 broken down according to the International Patent Classification (IPC)

Table 5

| Section of the IPC | Registered utility models | |
|---|---------------------------|----------------|
| | number | percentage |
| 1. Section A Human necessities | 19 | 26,03% |
| 2. Section B Performing operations; transporting | 13 | 17,81% |
| 3. Section C Chemistry; metallurgy | 5 | 6,85% |
| 4. Section D Textiles; paper | 0 | 0,00% |
| 5. Section E Fixed constructions | 17 | 23,29% |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 6 | 8,22% |
| 7. Section G Physics | 13 | 17,81% |
| 8. Section H Electricity | 0 | 0,00% |
| Total | 73 | 100,00% |

6. Utility models belonging to the Estonian residents, registered during the period of 01.01.2012 - 31.12.2012 broken down according to counties

Table 6

| County | Registered utility models | |
|--------------------|---------------------------|----------------|
| | number | percentage |
| Harju maakond | 14 | 19,18% |
| Ida-Viru maakond | 10 | 13,70% |
| Järva maakond | 1 | 1,37% |
| Lääne-Viru maakond | 2 | 2,74% |
| Pärnu maakond | 2 | 2,74% |
| Saare maakond | 1 | 1,37% |
| Tallinn | 28 | 38,36% |
| Tartu | 13 | 17,81% |
| Tartu maakond | 1 | 1,37% |
| Võru maakond | 1 | 1,37% |
| Total | 73 | 100,00% |

III Valid utility models registrations

7. Utility models registrations valid as of 31.12.2012 broken down according to the year of application

Table 7

| Year of application | Valid registrations | |
|---------------------|---------------------|----------------|
| | number | percentage |
| 2003 | 8 | 1,80% |
| 2004 | 26 | 5,86% |
| 2005 | 32 | 7,21% |
| 2006 | 22 | 4,95% |
| 2007 | 37 | 8,33% |
| 2008 | 73 | 16,44% |
| 2009 | 110 | 24,77% |
| 2010 | 90 | 20,27% |
| 2011 | 44 | 9,91% |
| 2012 | 2 | 0,45% |
| Total | 444 | 100,00% |

8. Utility models registrations valid as of 31.12.2012 broken down according to the International Patent Classification (IPC)

Table 8

| Section of the IPC | Valid registrations | |
|---|---------------------|----------------|
| | number | percentage |
| 1. Section A Human necessities | 118 | 26,58% |
| 2. Section B Performing operations; transporting | 79 | 17,79% |
| 3. Section C Chemistry; metallurgy | 35 | 7,88% |
| 4. Section D Textiles; paper | 3 | 0,68% |
| 5. Section E Fixed constructions | 66 | 14,86% |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 48 | 10,81% |
| 7. Section G Physics | 75 | 16,89% |
| 8. Section H Electricity | 20 | 4,50% |
| Total | 444 | 100,00% |

9. Utility models registrations valid as of 31.12.2012 broken down according to the applicant's country of residence

Table 9

| Country code | Valid registrations | |
|--------------|---------------------|----------------|
| | number | percentage |
| AT | 1 | 0,23% |
| CH | 1 | 0,23% |
| EE | 405 | 91,22% |
| FI | 13 | 2,93% |
| FR | 1 | 0,23% |
| GB | 1 | 0,23% |
| HU | 1 | 0,23% |
| LT | 1 | 0,23% |
| NL | 1 | 0,23% |
| PL | 1 | 0,23% |
| RU | 14 | 3,15% |
| SE | 1 | 0,23% |
| TR | 2 | 0,45% |
| US | 1 | 0,23% |
| Total | 444 | 100,00% |

IV Valid utility models registrations belonging to the Estonian residents

10. Utility models registrations belonging to the Estonian residents valid as of 31.12.2012

Table 10

| Year of application | Valid registrations | |
|---------------------|---------------------|----------------|
| | number | percentage |
| 2003 | 6 | 1,48% |
| 2004 | 21 | 5,19% |
| 2005 | 26 | 6,42% |
| 2006 | 15 | 3,70% |
| 2007 | 32 | 7,90% |
| 2008 | 69 | 17,04% |
| 2009 | 105 | 25,93% |
| 2010 | 86 | 21,23% |
| 2011 | 43 | 10,62% |
| 2012 | 2 | 0,49% |
| Total | 405 | 100,00% |

11. Utility models registrations belonging to the Estonian residents valid as of 31.12.2012 broken down according to the International Patent Classification (IPC)

Table 11

| Section of the IPC | Valid registrations | |
|---|---------------------|----------------|
| | number | percentage |
| 1. Section A Human necessities | 111 | 27,41% |
| 2. Section B Performing operations; transporting | 72 | 17,78% |
| 3. Section C Chemistry; metallurgy | 31 | 7,65% |
| 4. Section D Textiles; paper | 3 | 0,74% |
| 5. Section E Fixed constructions | 55 | 13,58% |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 42 | 10,37% |
| 7. Section G Physics | 71 | 17,53% |
| 8. Section H Electricity | 20 | 4,94% |
| Total | 405 | 100,00% |

12. Utility models registrations belonging to the Estonian residents valid as of 31.12.2012 broken down according to counties

Table 12

| County | Valid registrations | |
|--------------------|---------------------|----------------|
| | number | percentage |
| Harju maakond | 68 | 16,79% |
| Ida-Viru maakond | 41 | 10,12% |
| Lääne-Viru maakond | 11 | 2,72% |
| Järva maakond | 4 | 0,99% |
| Pärnu maakond | 10 | 2,47% |
| Põlva maakond | 2 | 0,49% |
| Rapla maakond | 5 | 1,23% |
| Saare maakond | 5 | 1,23% |
| Tallinn | 193 | 47,65% |
| Tartu | 48 | 11,85% |
| Tartu maakond | 4 | 0,99% |
| Valga maakond | 3 | 0,74% |
| Viljandi maakond | 3 | 0,74% |
| Võru maakond | 8 | 1,98% |
| Total | 405 | 100,00% |