

List of the most commercially in-demand results of intellectual activity developed at the university and transferred based on license agreements

| Number | Name | Patent number, date of invention | Authors | Name of the business entity using the creation |
|---------------|---|---|---|--|
| 1 | Simulator for CNC lathe remote | 2012661335 from 12.12.2012 | Gordeyko A.V. Savelev A.A. Mazein P.G. | Uchtech-Profi OOO |
| 2 | Press mold for powder pressing | 121762 from 20.06.2012 | Samodurova M.N. Ivanov V.A. Barkov L.A. | Regional engineering center of additive and laser technologies OOO |
| 3 | H-INDEX: a software suite for modeling individual heat consumption of areas in buildings and structures | 2010610351 from 11.01.2010 | Safonov E.V. Kartashev A.L. Kartasheva M.A. | Solar OOO |

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| 4 | Nondetachable ball valve | 68087 from 18.06.2007 | Tverskoy M.M. Andrianov V.N. | PG UralARm OOO |
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| 5 | Program module for the registration and processing of electrical signals for pressure measuring transducers | 2012618476 from 19.09.2012 | Bushuev O.Yu. Aldakushev S.M. | StendAp Innovatsii OOO |
| 6 | CAEBeans Toolbox: software environment for the development of problem-oriented clouds for the grid | 2008614997 from 16.10.2008 | Yurkov V.V. Dorokhov V.A. Radchenko G.I. Nasibulina R.S. Shamakina A.V. | Grid-Inzhiniring OOO, Render-ferma OOO |
| 7 | Fast-setting concrete mix for building repair | 2522588 from 16.10.2012 | Zyryanov F.A. Korolev A.S. | Stroitelstvo OOO |

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| 8 | Know-how “Heat exchanger device” | Приказ №325 from 22.12.2010r | | InnEco-SUSU OOO |
| 9 | Software interface for communication devices with a virtual object and environment of simulating dynamic systems, VisSim | 2011618912 from 16.11.2011r | Ikonnikov V.V. Lebedev A.A. | UralGis OOO |
| 10 | Intelligent mechatronic module for controlling gate valve electric drives | 81399 from 29.09.2008r | Voonin S.G. Saburov P.O. Korobatov D.V. Kononov A.N. Kononov N.A. Antonov I.S. | Medelt OOO |