

Tech Transfer Think Tank

Vice rector for scientific matters
Russian State Academy of Intellectual Property

Intellectual Property Policy of Russian Universities

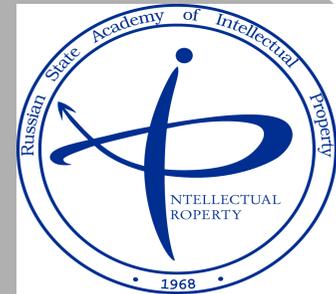
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Content

- IP policies of Russian universities
- Important current issues
- Infrastructure for support of technology transfer
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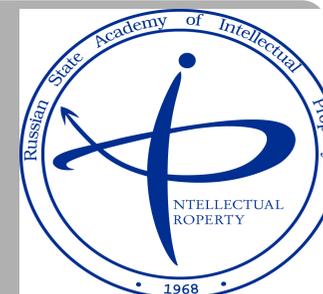


Principles of IP policies of the University

- Uniform policies of the University in the field of intellectual property.
- University intellectual property office – managing political, administrative, legal and commercial aspects of university IP
- Remuneration of inventors
- Provisions for commercial secrets
- Regulation of employee inventions
- supervision of licensing international scientific-technical cooperation.

General Statistics in Russia

- Russia files approximately 2.0 % of the total number of patent applications worldwide each year.
- Cooperation with foreign investors and partners - about 15,000 applications are filed each year in the Russian Federation from foreign applicants.
- Russia ranks 6th in the world based on the number of patents granted each year - about 30,000 .
- Patent PCT applications activity by domestic applicants abroad - about 1000 each year.



General Statistics in Licensing in Russia

- About 3,000 patent licenses are registered each year with Rospatent.
- These licenses most commonly involve food, oil and natural gas, IT and industrial equipment.
- About 20% of all licensors are universities
- About 80% of all licensees are private businesses .



General Statistics on Russian universities

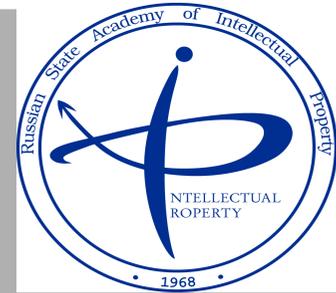
- 2 very large, world-class universities (Moscow State University and St.Petersburg State University)
- 9 Federal universities
- 29 national research universities
- Many other universities and academies



Important Current Issues

- Appropriate distribution of intellectual property rights
- Choice of the optimal form of IP protection and registration of exclusive rights
- Determination of the most effective forms of commercial use of IP

Infrastructure for support of technology transfer



- Specialized scientific centers and companies
- Scientific innovative parks and business-incubators
- Developed network of venture funds
- Market share of startups and other elements of innovation infrastructure.

The Creation of Startups at Universities



Universities can:

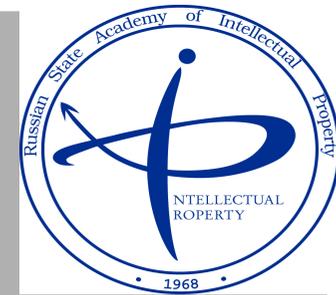
- be founders and members of economic societies
- transfer the right to the use of intellectual property
- dispose of the shares (stock) in the capital of economic societies
- direct income from participation in business associations on the legal protection of IP, the payment of remuneration to inventors and other activities.

Russian and foreign resources to promote development with the foreign markets

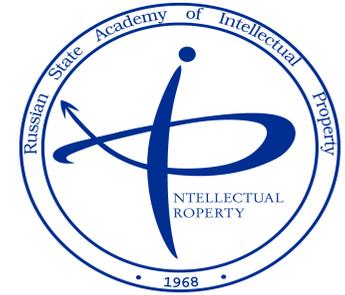


- Russian Technology Transfer Network, RTTN
- Gate to Russian Business Innovation Networks, Gate2RuBIN
- Enterprise Europe Network, EEN
- Competitiveness and Innovation Framework Programme, CIP
- 7th Framework Programme, FP7
- Framework Programme for Research and Innovation «Horizon 2020»

Example – Ural Federal University



- Center of intellectual property
- Center for technology transfer and entrepreneurship
- Management of innovative marketing
- Center for support and development of innovative activity
- Center for educational technology and training of personnel for innovation activities



Russian State Academy is a unique educational and scientific center. The history of the Russian state Academy - 45 years

Educational activities

Research activities

Expert-consulting activities



- Supporting research activities.
- Organization of scientific-research work (SRW).
- Implementation of expert and consulting services in the sphere of intellectual property.
- Organization of scientific events.
- Organization of work for scientific schools.
- Formation of scientific collections.

Thank you for your attention!
Any questions?

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