

Press Release

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Russian Developers of New Technologies Combine Their Efforts

Moscow, Russia, May 22, 2000 — Russian leaders in high technologies - RC Module and "NeuroOK" declared signing a cooperation agreement. The agreement stipulates combining efforts in market promotion of products and services of the both companies and execution of joint scientific projects. Both companies work in the field of advanced data processing technologies.

The strong point of RC Module here is development of hardware for solving tasks requiring high speed and mass parallelism of computations. This is above all real-time implementation of digital signal processing and neural network computations. Thus the patented NeuroMatrix®NM6403 DSP takes the lead in its class of devices as many western professional high-tech magazines acknowledge.

The "NeuroOK" company, in its turn, is a specialist in theoretical research, design of neural network topology and development of new intelligent algorithms. The principal directions of "NeuroOK" activity are concentrated on development of training programs for work in Internet and stereovision systems. "NeuroOK" has several commercial neural network products which the company actively promotes on the western market.

Yuriy I. Borissov, Managing Director of RC Module, said: "The companies match very well. Together we will be able to offer our customers complete solutions of a wide range of applications - from Silicon IP to a high-performance computer systems".

Managing Director of "NeuroOK" Vadim Asadov noted that "... At present "NeuroOK" has at its disposal a series of products and solutions requiring hardware support of computations. These are first of all neuroaccelerators for software internet-agents support and special chips for image processing in 3D displays. The experience and capabilities of RC Module as of hardware designer will provide the necessary performance".

The present-day world market generates high demand on systems combining high speed of computations and artificial intelligence. Fields of application of such systems are image recognition, artificial vision and speech interfaces, network and road traffic control and many others.

Combination of efforts of RC Module and "NeuroOK" is one more step towards entering of the products of Russian high-technology companies to the world market.

About the Companies:

RC "Module" (www.module.ru): Research Center "Module" is a leading Moscow-based fabless semiconductor company which designs high-end processor architectures, embedded computers and application software for DSP and artificial neural networks. RC "Module" also provides system and ASIC/SIP design services to a variety of telecommunication and computer-related OEMs manufacturers.

"NeuroOK", Ltd. (www.neurok.ru) was established in 1998 having combined the Russian venture capital accumulated by scientific staff of Physical Institute of Russian Academy of Sciences and All-Union Research Institute for Technical Physics (Snezhinsk). "NeuroOK" develops new types of information services. Among "NeuroOK" projects is development of new systems of visual data presentation - 3D displays (the "3D Display" project) and systems of intelligent software user's aids - Agents (the "Alter Ego" project). Intelligent software agents of "NeuroOK" take into accounts the user's interests and preferences and provide him with comfort during work with data in the Internet. Among the "NeuroOK" products are programs Semantic Explorer and Proxima Daily which are up-to-date facilities of structuring and navigation in large volumes of non-structured data and of adaptive filtration of data flows for the user's convenience.



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