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THE APPLIED RESEARCHES FINANCING DIRECTION "COGNITIVE MODELING IN THE NATURAL SCIENCES" ("NEN") OF "SF "SFA CMT" N. A. PROKOPENKO N.A." (PART 2)

The developed "The applied researches financing direction "Cognitive modeling in the natural sciences"" ("NEN") treats to the applied researches financing divisions of "The scientific fund "System and financial analysis based on cognitive modeling technology" named after Prokopenko N.A. ("SF "SFA CMT" n. a. Prokopenko N.A." - SF) as the first SF in the structure of "SIO "Academy of cognitive natural sciences"" ("SIO "ACNS"") and the add. component of the system of science and education of the modern country for the financing of creation, distribution and use of the applied main and derivative scientific results of the cognitive modeling technology (CMT) (www.vetrovan.(spb.)ru) [see the applied researches financing directions and departments of SF]:
1) it is executed by the principle of "administrative-economy submission"; 2) works in the several main directions, which allow to provide the financing of development, production and promotion of the applied main and derivative scientific results (my second report on SRW from 2006-2008(9) y. was submitted to "SPbSETU "LETI"" and "The Government of RF" for the translation, carrying out of int. action and receiving of "The Nobel prize"); 3) includes the several various main divisions: "The applied researches financing department "Applications of geo-chemical ecology and preservation of environment"" ("SNOS") the financing of applied researches and developments in the area "Applications of preservation of environment and ecology" — usage of theory of the methods of studying of the preservation of environment of the person and animals, usage of theory of the ecological bases of use of the natural resources, usage of theory of international cooperation, usage of theory of studying of environmental contamination of the person and animals, usage of theory of the control of pollution and protection of atmosphere, waters of land, seas and oceans, usage of theory of the protection of soils and bowels, usage of theory of the ecological bases of ability-to-live of the organic individuals, usage of theory of influence of the anthropogenic changes of environment on the health and activity of organic individuals on the condition of natural ecosystems, populations and organisms of vegetative and generative world, usage of theory of the protection of vegetative and generative world of the person and animals, usage of theory of the anthropogenic influence on landscape, usage of theory of the protection and optimization of landscape, usage of theory of nature reserve, usage of theory of protected natural territories and water-areas, usage of theory of nature acts and accidents of anthropogenic origin, usage of theory of ecological safety, usage of theory of the rational use and reproduction of natural resources, usage of theory of the preservation of environment and natural resources separate regions and countries, of theory of waste management, usage of theory of small waste and without waste technology, usage of theory of protection of organic individuals against noise, vibration, electrical and magnetic fields and radiations, usage of theory of the cognitive modeling technology in the applications of preservation of environment and ecology].

IV. "The applied researches financing department "Applications of the models of The Earth and The Solar system planets in geography, geology, geodesy and cartography, astronomy and other sciences"" ("SNZ") (*) in geography, geology, geodesy and cartography, astronomy and other sciences"" ("SNZ") (*) [the financing of applied researches and developments in the area "Applied cations of geography, usage of theory of geography, usage of theory of historical geography, usage of theory of military geography, usage of theory of physical geography, usage of theory of country-(regional)-geography-science, usage of theory of medical geography, usage of theory of country-(regional)-geography-science, usage of theory of medical geography, usage of theory of the ory of the cognitive modeling technology in the applied researches and developments in the area "Applied researches and developments in the area "Application" of lithology, usage of theory of tectonics, usage of theory of geological-geo-physical researches of the deep structure of The Earth, usage of theory of regional geology, usage of theory of planetology, usage of theory of regional geology, usage of theory of planetology, usage of theory of stratigraphy, usage of theory of paleontology, usage of theory of geo-chemistry, usage of theory of mineralogy, usage of theory of experimental and technical mineralogy and petrography, usage of theory of the methods of mineralogical-petrographical and geo-chemical laboratory researches, usage of theory of neo-tectonics, usage of theory of neo-tectonics, usage of theory of geology of ore minerals, usage of theory of geology of nonmetallic minerals, usage of theory of geology of the fields of oil, gas and their condensates, usage of theory of geology of the deposits of coal, bituminous breeds and peat, usage of theory of geology of the deposits of coal, bituminous breeds and peat, usage of theory of the methods of search and investigation of the deposits of minerals, usage of theory of the methods of search and investigation of the deposits of minerals, usage of theory of technics and technology of geological-prospecting works, usage of theory of hydro-geology, usage of theory of engineering geology, usage of theory of frozen condition of ground, usage of theory of the cognitive modeling technology in the applications of applied researches and developments in the area "Applications of geodesy and cartography" — usage of theory of supreme geodesy, usage of theory of geodesy, usage of theory of topography, usage of theory of topography, usage of theory of selenodesy, usage of theory of cartography, usage of theory of selenodesy, usage of theory of topography, usage of theory of photo-topography, usage of theory of cartography, usage of theory of selenodesy, usage of theory of cartography, usage of theory of selenodesy, usage of theory of mappings of The Moon and planets, usage of theory of the cognitive modeling technology in the applications of geodesy and cartography; the financing of applied researches and developments in the area "Applications of astronomy, usage of theory of astronomy, usage of theory of heavenly mechanics, usage of theory of astro-physics of The Solar system, The Earth, The Sun, stars, fogs, interstellar environment and star systems, usage of theory of astro-physics of The Solar system, The Earth, The Sun, stars, fogs, interstellar environment and star systems, usage of theory of the cory of observatories, tools, devices and methods of astronomical supervisions, usage of theory of the cognitive modeling technology in the application of the cognitive modeling technology in the application of the cognitive models of the gravitational and other interactions be tween 1, 2, 3, 4, 5 and more artificial space objects, satellites, planets, The Earth and The Sun, usage of theory of the cognitive models of the work of the basic rocket engine, the first, the second, the third and the fourth rocket engine of the launch vehicle and others. The emplied researches financing directions and departments of SE. the first, the second, the third and the fourth rocket engine of the launch vehicle and others] The applied researches financing directions and departments of SF allow to finance the development, production and promotion of the applied main and derivative scientific results of CMT.