""the author of the unique technology" of cognitive modeling" Vetrov Anatoly Nikolaevich www.vetrovan.(spb.)ru

RF, Saint-Petersburg city

THE APPLIED DEVELOPMENTS DIRECTION "COGNITIVE MODELING IN THE SOCIAL-

ECONOMIC AND JURISPRUDENTIAL SCIENCES" ("NSEPP")
OF "SRI "SFA CMT" OF "RA(N)S" N. A. VENIAMINOV V.N." (PART 2)

The developed "The applied developments direction Cognitive modeling in the socialeconomic and jurisprudential sciences"" ("NSEPP") treats to the applied developments divisions of "The scientific-research institute "System and financial analysis based on cognitive modeling technology" of "RA(N)S" named after Veniaminov V.N." ("SRI "SFA CMT" of "RA(N)S" n. a. Veniaminov V.N." – SRI) as the first SRI 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 creation, distribution and use of the main and derivative scientific results of the cognitive modeling technology (CMT) (www.vetrovan.(spb.)ru) [see the applied developments directions and scientific-researches laboratories of SRI]: 1) it is executed by the principle of "administrative-economy submission"; 2) works in the several main directions, which allow to provide the development 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 scientific-researches laboratory "Applications of economics, management, sociology, statistics and their other branches"" ("SES") [the applied developments in the area "Applications of economics and economic sciences" – usage of economic theory, usage of theory of history of economic idea, usage of theory of accounting-economic sciences, usage of theory of the sciences of management of economics, usage of theory of economic history, usage of theory of The World economy, usage of theory of international economic relations, usage of theory of economic development and growth, usage of theory of prediction and planning of economics, usage of theory of economic cycles and crises, usage of theory of productive forces and scientific-technical progress, usage of theory of social-economic structure, usage of theory of the reproductive structure of economics, usage of theory of accumulation and consumption, usage of theory of well-being, usage of theory of the territorial structure of economics, usage of theory of regional and municipal economics, usage of theory of the branch structure of economics, usage of theory of financial science, usage of monetary and tax theories, usage of theory of credit-financial institutes (institutional intermediaries), usage of theory of the economic problems of organization and management of country economy, usage of theory of self-financing, usage of theory of economic incentive provision, usage of theory of economics of labor, usage of theory of manpower resources, usage of theory of economics and organization of enterprise, usage of theory of management of enterprise, usage of theory of the cognitive modeling technology in the applications of economics and economic sciences; the applied developments in t h e"Applications of organization and management" usage of theory and methodology of management, usage of theory of the state and administrative management, usage of theory of organization of economics management, of theory of social management, usage of theory of prediction, usage of theory of futurology, usage of theory of strategical management, of theory of strategical planning, usage usage of theory of the cognitive modeling technology in the applications of organization and management; applied developments in t h e"Applications of the other branches of economics" usage of theory of manufacture of musical instruments, usage of theory of manufacture of fine-art products, of theory of jeweler industry, usage of theory of manufacture of toys, usage of theory of manufacture of sport products, usage of theory of manufacture of writing goods, usage of theory of the cognitive modeling technology in the applications of the other branches of economics; applied developments in the Applications of sociology" usage of theory of the general problems of modern sociology, usage of theory of methodology of sociology, usage of theory of technique and technics of sociological researches, usage of theory of society as the system, usage of theory of social relations and processes, usage of theory of social classes, usage of theory of communities and groups, usage of theory of sociology of the spheres of social life, usage of theory of social phenomena and institutes, usage of theory of sociology of personality and behavior, usage of theory of historical and regional sociology, usage of theory of sociology, usage of theory of history of sociology, usage of theory of the cognitive modeling technology the applications of sociology; applied developments i n the"Applications ofstatistics" usage of theory of general statistics, usage of theory of economic statistics, usage of theory of branch statistics, usage of theory of social statistics, usage of theory of international statistics, usage of theory of statistics of the separate countries and social-economic systems, usage of theory of organization and management of statistics, usage of theory of the methods and technical means of gathering, processing and analysis of the statistical information, usage of theory of the cognitive modeling technology applications of statistics 1.

"The scientific-researches laboratory Applications of the financial analysis, accounting and audit of the (credit) organization based on the cognitive modeling technology"" ("SFABUA") (*) applied developments in the area "Applications of the financial analysis, accounting and audit" (*) – usage of theory of the general questions of the financial analysis, accounting and audit, usage of theory of tendencies, dependences and laws of the financial analysis of the objects, processes and phenomena, usage of theory of the system, information and cognitive approaches in economics, usage of theory of the structure and dynamics of functioning of the financial market of the economic system of the country, usage of theory of the global purposes of standardization of the accounting and the problems of unification of the accounting reporting-documentation (the primary registers), usage of theory of the institutional subjects regulating the creation, distribution and use of the international standards, usage of theory of the principles of creation, distribution and use of the international standards of the financial and accounting reporting-documentation, usage of theory of the basic methods of transformation of the financial reporting-documentation prepared by the national standards into the reporting-documentation by the international standards, usage of theory of formation of the accounting balance by the international standards of the financial reporting-documentation, usage of theory of the qualifying tests of the professional participants of the financial system of the (developed) country, usage of theory of the administrative-legal forms of existence of the managing subject, usage of theory of the features of procedure of the financial analysis of the managing subject, usage of theory of the organizational structure of enterprise and its features (the educational establishment of the system of education and the information-educational environment), usage of theory of inflationary depreciation, usage of theory of discounting and compounding of the money streams in the economic system of the country, usage of theory of the indexes of dynamics of the financial market and tools, usage of theory of dynamics and communications of the managing subjects, usage of theory of investment and innovative politics of the managing subject in the financial system of the country, usage of theory of the organizational, technological, scientifical, methodical, normative-legal, information, hardware, software, brainware, raw, warehouse, personnel and economic preparations of manufacture and the bases of the financial analysis and the quality estimation of activity of the credit and other organization, usage of theory of requirements and the structure of financial reporting-documentation of the (non)industrial organizational structures, usage of theory of the additional elements of the accounting and the financial reporting-documentation of the credit organization, usage of theory of the consumers of the financial reporting-documentation, usage of theory of the elements of the financial reporting-documentation connected with the changes of financial-economy activity, usage of theory of the simple and consolidated accounting and financial reporting-documentation, usage of theory of the methods of the financial analysis of the different forms of reporting-documentation, usage of theory of the structure of accounts of the accounting and financial analysis, usage of theory of the vertical, horizontal and trend financial analysis based on the analytical coefficients system, usage of theory of the scheme of carrying out of the auditor check, the financial analysis and audit, usage of theory of the external and internal control of activity of the different organizations,

usage of theory of the structure of the accounting balance (form Mel), usage of theory of the structure of the explanatory note to the accounting balance (form Mel), usage of theory of the structure of the explanatory note to the accounting balance (some Mel), usage of theory of the structure of the captanatory note to the report about profits and losses, usage of theory of the structure of the profit profit the profit of the profit