

© Evgeny Aleksandrovich Grigoriev.

17 Dec 2017.

Russia, 198412 St. Petersburg, Lomonosov, street of red Fleet, 5-20.

Overview of the global economy and energy.

Economy, natural resources (fertile place in the Sun, minerals and energy, renewable resources, consume energy of the Sun [radiation – product of the thermonuclear reactions]) converted to a highly educated Mind [the development of which is inhibited by religion] to meet human needs with the help of energy. Every year the fast-growing and fast-growing population of the planet required greater and greater amounts of energy [heat, electrical or radiation, and ultimately the mechanical energy of moving bodies, molecules, atoms, and quanta of radiation] for the development of the world economy. The scope and methods of energy production currently have endangered the ecosystem of the planet and, as a consequence, the existence of the species *HOMO SAPIENS* [*Chernobyl* contaminated all of Europe, the *Fukushima* – poisoned the entire Pacific ocean, which produces about 30% of the oxygen on the planet, global warming due to the vast release of greenhouse gases SO_3 , CO_2 and others led to the melting of ancient ice in all parts of the world]. The competition between the economies of different mentality and culture groups and the specificity of CAPITAL (profit at any cost) only spurs these trends.

Obviously, for the preservation of Life on Earth requires new sources of energy – environmentally friendly and safe to use, does not allow to use them as weapons of mass destruction. And such a source is, is an analogue of solar energy – Controlled Thermonuclear fusion (CTF). For many decades, scientists around the world unsuccessfully trying to solve this problem. It is obvious that within the framework of existing public properties of matter, the UTS problem cannot be solved (ITER – colossal size and enormous, EUR 19 billion, the cost with vague expected results, does not allow to count on ubiquitous and domestic, including application).

I was lucky enough to make a scientific discovery – "an External magnetic field, an electrically conductive toroidal structures with a poloidal current" and create an invention based on it – "Creating a constant magnetic field, as the individual elements of a closed electrical circuit", which allow to solve the problem of UTS [at least set a new direction in the magnetic retention of fusion plasmas].

All scientific and technical details and my well-founded terms ("Mind Right to subsistence and development") for the implementation of the TCB can be found at: <http://thermonuclear.narod.ru> and <http://thermonuclear/ru> .

With respect to its sensible readers, Evgeny Alexandrovich.