## Cold fusion on the basis of the model of the planet Earth

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Cold fusion is not possible in atmospheric conditions but it is possible underground. Synthesis formation is connected with electricity in the entrails of the earth. Electricity is produced with the help of friction and geospheres speed differential from the core (20-40 m/s to the surface), the speed of which according to GPS data is 2-16 cm per year. Faraday has determined planet electric capacity with 1 farad. Continent drift takes place at the expense of geospheres rotation, leading to subduction of ocean and continental plates, abduction, spreading, rifting and collision. An example of planet formation is ball concretions. Their formation in the layers-collectors is connected with ball and linear lightning, formed with the help of electric discharge (short circuit) that attract various rocks from layers' fluids. In this connection concretions consist of several geospheres with different chemical composition from the core to the surface and the core is usually hollow or very soft. This can be connected with the fact that lightning plasma loses energy and fluid rotation stops. The Earth has the same structure where there is plasm in the core and gas dust cloud from the moment of the Earth origin. Its rotation produces dynamo effect of the planet Earth that creates gravitation and magnetic field of the Earth and has been existing for 4,5 billion years already. Such point of view of the model of the planet Earth explains many natural processes in the Earth's crust. It consists of natural electric condenser and heater, the cavities of which are filled with fluid formed in the zones of subduction with the help of the Earth electricity and cold fusion, oil is made of organic and water of non-organic. Various coal deposits are formed of those plates' fluid which originated from oil with the help of cold fusion and iron ores, absorbed from plates' waters. So electricity is necessary to produce oil, it produces pressure and temperature in subduction zones and their migration produces radiator effect for cooling and lubricating geospheres rotation. Spheres rotation leads to plates' friction with each other and produces millstone effect that grind the rock into powder. Rocks are dissolved in plates waters and are taken for tens of kilometers on laterals and verticals, filling karsts and forming basal benches of nonsoluble rocks (millstone, conglomerate, bennet) forming layers of collector and secondary deposits. Concretions formations take place in them with the help of lightning underground. Volcanos formation is connected with the Earth electricity (electrical furnace) that melts rocks and forms magma. Electricity availability in volcanos evidence is lightning above volcanos that spin eruption products and ball bombs-concretions. There is no magma under the continents and the planet Earth is cold with the temperature of 600 degrees in the core. Earthquakes are also caused by electric discharge in karsts filled with methane at different depths. Karsts formation increases with depth at the expense of great speed of geosphere, determined on listric snap in lithosphere and mantle, the speed of which increases up to 20 meter per year and more to the core. Spheres are torn and form karsts. That is why seismic reflecting horizons are less expressed and interrupted with depth. The evidence of hydrocarbon formation with the help of cold fusion is based on carrying out experiments with arc discharger at cathode at battery water solution adding titanium powder. After some time after burning arc discharger there was strong smell of acetylene. On the basis of this data, the planet Earth is a constantly functioning mechanism from the moment of "Big Bang". "Big Bang" was formed with the help of electric discharge but not particles (substance) collision. Big hadronic collider is the model of the plant Earth appearance which is not proved by the experiments. For this I have created concretion model of the planet Earth which was formed with the help of electric discharge-explosion on the example of ball concretions formation. Tests on modelling the planet have led me to the design of electric generator, where ball and linear lightings is the rotor. Their rotation in the reactor will provide the stator with the electricity. Generator of the new type will save the planet Earth from destruction because fluids (oil, water) are the blood of the planet and their exhaustion leads to climate global change. Fluids serve the planet to cool and lubricate geospheres rotation. Lithosphere devastation is earth radiator and planet electric condenser destruction that serve for the planet vital activity. Sharp decrease of magnetic and gravitation filed of the Earth is the evidence of concretion model of the planet Earth and its actual model.