

## Scientific articles

The virus entropy system has goal-setting and an algorithm of impact on a human body (and an animal): viruses interfere in B-cells of islets of Langerhans which are least safe in an organism, because the pro-insulin produced by them is activated only in the blood corridor, break productions of insulin and insulin reception and damage carbohydrate, proteinaceous, lipidic, mineral exchange, genome, rheology of blood, lymph, spinal fluid, bile, oxygen supply of tissues and, first of all, brain, heart, the immunity, quality and adequacy of thinking decreases. Such strategy of virus system allows reaching maximum damaging effect on an organism at minimum entropy strengthening.

The virus system carries out specific goal-setting – to interrupt human life and, taking into account adaptation ability to oxygen starvation, to breed in a corpse and close the immortal circle of biological rotation in the nature with water.

Viruses, breaking immunity, contribute to the development of other diseases (for example, tuberculosis) (The patent for invention No. 2396959, priority of 09/09/2008).

The hidden insulin neediness caused by viruses is widespread in aetiopathogenesis of modern diseases (which are quite often classified as noninfectious in World Health Organization), leading to premature death of the person.

Diagnosed common factors, inherent in virus system, allowed creating a new drug, which is able to destroy viruses, cancer cells in various localization and sarcomas in any localization. The medicine consists of siofor + delagil + acetylsalicylic acid. The effect of this medicine is implemented by destruction of cells – viruses like “reproduction tanks – conveyors” (for example,

plasmodiums) restoration of insulin security, rheology of blood, oxygen supply of tissues, immunity (The patent for invention No. 2391972, priority of 09/09/2018).

Our inventions and scientific articles made since 1982 have shown the following regularities:

1. Unphysiologic aging and related diseases are caused by a “slow” viral infection, which breaks insulin reception and production of insulin by B-cells of islets of Langerhans.
2. Damage of B-cells of islets of Langerhans proceeds without pain, is not detected in blood and urine sugar test, because reduction of function of B-cells is less than 70%, as distinct from diabetes when more than 70%-80% of B-cells are affected by viruses and clinical presentation of pancreatic diabetes develops, with high results of blood sugar, and the antidiabetic therapy detaining unphysiologic aging and the related diseases is appointed.
3. Use of antidiabetic drugs of biguanides group for the new purpose is highly effective in modes of prevention and treatment of unphysiologic aging and diseases.

### Conclusion

A new regularity, unknown earlier, is opened: a “slow” viral infection causing hidden insulin neediness lies at the heart of aetiopathogenesis of unphysiologic aging of a person, atherosclerosis, cancer of various localization, schizophrenia (Alzheimer disease) and inflammatory processes.

A preventive and rehabilitating treatment with use of biguanides (metformin) for the new purpose is created.

## The electric motor with use of atmospheric electricity

### Boris Bleskin

Chief researcher of Federal State Budgetary Institution VNIIMT of Roszdravnadzor MD

### Konstantin Ivanov

Expert of Federal State Budgetary Institution VNIIMT of Roszdravnadzor

### Ekaterina Churakova

Research associate of Federal State Budgetary Institution VNIIMT of Roszdravnadzor

The invention belongs to electrical equipment, namely to the devices electric motors which are carrying out work using atmospheric electricity.

The electric motors using the electric power from the power supply network are known. A lack of these devices is the impossibility of work independently – out of contact with the power supply network (including need of use of the electric motor at break of the power supply network and in the places isolated from her).

Devices for use of atmospheric electricity are known (Russian – the inventions No. 2332816, 2000128, 2369991, 2482640, 2030132, 2571237; 2663237).

The purpose of our technical solution is creation of the device new, unknown earlier – the electric motor differing from known earlier in ability to work independently out of connection with electric providing from the power supply network and ability to work in the constant mode.

The proposed technical solution differs from known earlier in the fact that represents the complex consisting of the electric motor, the device accumulating electricity from the atmosphere and the converter of tension.

The device consists of the electric motor 7, differing from known

earlier in existence of the converter of tension 25 (for example, 12 on 220 volts), the device for use of the atmospheric electricity consisting of the reception block executed in the form of located down the crosswise antenna element 6 connected with metal (for example, steel) the capsule 24 containing radioactive isotope (for example, uranium or cobalt), triboelement 3, 4, 5; from the lower spherical triboelement the needle 10 covered with dielectric which end is connected to the top disk of the condenser which is put into the camera from dielectric 17 falls; from the basis of the 8th camera there is a grounded needle 9 covered with dielectric at which top the lower disk of the condenser is fixed. Triboelements are made of metal and are connected among themselves to the help of metal “nose” 4 vertically, consistently. The air network, on which top branch the spark rated sportsman is placed, is attached to the top needle the 11, second electrode of which is connected to the coil of inductance 12 which is connected to the lower grounded needle 9; the second coil of self-inductance 15 is connected to the rectifier 16 connected to the high-capacity condenser 13 connected to the accumulator 14. The condenser is put into the camera from dielectric and has the spark rated sportsman 18.

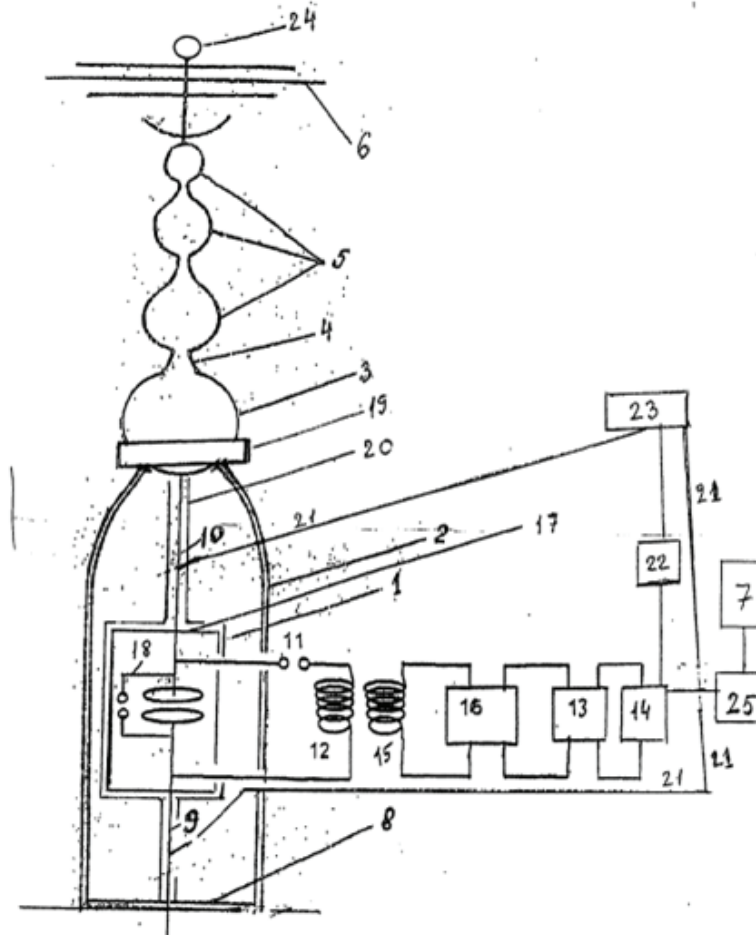
The role of the elevator of the reception block is carried out by the metal support 2 above connected to a metal ring the 19th covered dielectric which fixes the lower triboelement 3, below the metal basis 8. The reception block in the form of located down the crosswise antenna element 6 connected with metal (for example, steel) the capsule 24 containing radioactive isotope (for example, uranium or cobalt), triboelement 3, 4, 5, for strengthening of accumulation of atmospheric electricity has a covering the material having high conductivity (for example, gold of high test). For protection of the accumulator against an excess recharge, on the top and lower needle the double switch 21 is entered, the indicator of state of charge of the accumulator 22 is connected to him (with the accumulator). For remote control of the device the block of remote control 23 connected to the double switch and the indicator of state of charge of the accumulator is entered (for example, the voltmeter). Protection of the device against external influences, safety of operation carries out a metal casing with a corrosion-resistant coating 20.

The device works as follows. Triboelements are located vertically and connected from an antenna crosswise form, allow creating at the minimum volume the maximum surface for implementation

of a triboelectrization various atmospheric factors. The potential difference between disks of the condenser, being on the top and lower needles results. In the period of blizzards, a rain, storms, thunderstorms this process amplifies. Increase of tension also depends on height of raising of the top electrode with the antenna and triboelement as  $E_z$  – the vertical component of electric field of Earth, makes to 200 In oil from the Earth's surface, increasing during indignation. The metal capsule containing radioactive isotope ionizes air, creating a zone of electric breakdown of air, increases efficiency of catching and collecting electric energy from the atmosphere.

When appear of the spark interval caused by growth of tension on the condenser under the influence of atmospheric electricity there is alternating current in the self-induction coil, the electricity connected with current in the coil comes via the rectifier to the high-capacity condenser, from him to the accumulator, and from the accumulator via tension converter in the electric motor.

The proposed technical solution – the electric motor using atmospheric electricity is capable to work independently in the constant mode out of contact with the power supply network. The device is patented.



Picture 1