



Non-contact activation of infusion solutions, medicinal substances

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A simple original device is proposed for increasing the biological activity of infusion solutions, medicinal substances, drinks, tea, coffee, drinking water, liquids, including medicinal baths, swimming pools, intensifying biotechnology, and extending life. At the heart of the effect of contactless activation of liquids during electrolysis without a diaphragm (transfer of liquids to a nonequilibrium thermodynamic state, with a resonant microcluster structure and negative redox potential, without changing their chemical composition). The effect was substantiated theoretically by the authors in 1984 and discovered experimentally by them in 1999. The device will allow highly effective, in the shortest possible time, to carry out the treatment and prevention of various diseases, including the most complex ones, with the maximum therapeutic effect.

There are three standard approaches for a sharp deterioration in health:

1. Taking medications.
2. Administration of medicinal products using injections.
3. In especially severe cases - the administration of drugs using droppers.

It is interesting to note that the history of the development of physics began in fact with the study of nonlinear equations - the famous Kepler problem. The subsequent development of theoretical and experimental physics followed the path of constructing linear physical theories. It took quite a long time (from the 17th to the 20th century) to become clear: the ideas of linearization are absolutely inapplicable for solving many problems that physics constantly faced. And in this sense, today there is a return to the classics.

It is well known that the redox potential (ORP), the most important indicator for the liquid internal environment of the human body, has negative values, which are usually in the range from -100 to -200 millivolts (mV). The ORP of drinking water and drug solutions is almost always greater than zero and usually ranges from +100 to +400 mV. This is true for almost all types of drinking, distilled water, medicinal solutions obtained in a variety of ways, and has an extremely detrimental effect on the body.

When a liquid with a positive ORP penetrates into the tissues of the human body, it takes away electrons from cells and tissues, which are 80-90% water. As a result, the biological structures of the body (cell membranes, cell organelles, nucleic acids, etc.) undergo oxidative destruction. So the body wears out, gets old, the vital organs lose their function. A completely opposite effect is achieved with the introduction into the body of liquids with negative ORP activated in one way or another (microhydrin, ECA, e.m.p. - fields). If the liquid, drug solutions have a more negative ORP than the ORP of the internal environment of the body, then they feed it with this energy, which is used by cells as an energy reserve of the body's antioxidant defense against the adverse effects of the external environment. For example, it was found that when drinking water with an ORP = -450 mV irradiated with a lethal dose of X-ray radiation, mortality decreased from 96% to 10% compared to the control group, which was given regular (non-activated) tap water with a positive ORP [1].

At the same time, there is a known method for the non-contact activation of infusion solutions by B.I. Kiselev. [2]. The method is based on the activation of solutions by a magnetic field, ultraviolet irradiation, laser, acoustic fields. The method is used for highly effective treatment of many diseases by introducing drugs

through droppers and strengthening the immune system. But, unfortunately, it is expensive and inaccessible for widespread use.

The recently discovered phenomenon of contactless activation of liquids during electrolysis without a diaphragm (1999) [3], in contrast to activation with a diaphragm [1], made it possible to develop and patent a number of simple, high-tech devices for producing contactlessly activated liquids with negative ORP.

First of all, from our point of view, the following BAJ devices will find wide application:

- 1) contactless activation of infusion solutions for the subsequent administration of drugs using droppers.
- 2) obtaining activated liquids (drinks - milk, alcoholic, mineral water, ...).

High efficiency should be expected in the treatment of complex diseases with minimal use of expensive drugs.

List of publications:

1. Prilutskiy V.I., Bakhir V.M. Electrochemically activated water: Abnormal properties, mechanism of biological action. - M .; VNIIMT JSC NPO "Ekran". 1997. - p. 228.
2. Kiselev B.I. Adaptive treatment method (artificial source of biofield in medicine). St. Petersburg; "Complex". release 1. 1997.- p. 9.
3. Shironosov V.G. Physical foundations of resonant activation of water, p. 220-221, 1st International Symposium "Electrochemical activation in medicine, agriculture, industry", collection of articles. report-M; VNIIMT JSC NPO "Ekran". 1997. - p. 248.
4. Shironosov V.G., Shironosov E.V. Experiments on contactless electrochemical activation of water, p. 66-68, 2nd International Symposium "Electrochemical activation in medicine, agriculture, industry", collection of articles. report-M; VNIIMT JSC NPO "Ekran". 1999. I p. - p. 300.

Translated by Shironosova O. E.

Found a mistake?

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