



Design and operation principle “How is works”

Operation principles of “OBERON” system which belong to “brain machines” class are based on fundamentals of Nesterov – Van Hoven quantum entropy logic theory.

According to quantum entropy logic theory informational exchange between systems is carried out distantly, associatively and selectively due to electromagnetic radiation quantum having energy equal to energy of system’s elementary structure connections destruction. Principles of entropy logic theory allow us to affirm that in physical systems during informational exchange appear unstable (metastable) states when possibility of their destruction is increased greatly.

Intensity of informational exchange between two exchanging systems A and B is increased when form of one of these systems is destroyed. Order strength of any system is equal to amount of contained information in it; that is why destruction of one system’s (A) form with parallel information transferring to another system (B) represents information conservation law postulated by quantum entropy logic theory.

Entropy logic theory states that these theses are physically rightful only in case if A and B systems are quantum and aggregate of A and B can be described by one condition. This provides presence of initially existing informational exchange preceding destruction of one system’s structures which within context of entropy logic ties both parts together in single quantum system, because in corresponds to effect of Einstein – Podolsky – Rosen.

Quantum entropy logic theory allows us to clarify many details of fundamental psychophysical mechanisms which are used in long-range information transfer between two spatial diverse objects. The theory reveals mechanisms forming associativity, informational selectivity and other characteristics of such exotic channel of information transfer.

The system operates on the basis of principle of initiating signal amplification at destruction of metastable structures. Under the influence of external electromagnetic fields, the magnetic moments of molecular currents of the accessory centers of the neurocytes of the crust of brain lose their pristine orientation, which disorder the spin frames of the delocalized electrons, which is the reason of occurrence therein of unstable metastable states, which disintegration plays the role of the amplifier of the initiation signal. From the physical point of view

the system represents a system of electronic oscillators (cadistors), resonating on a wavelength which energy is adequate to the energy of destruction of the predominant links supporting the structural architecture of the examined organism. The information about a particular condition of a biological object is read non-invasively by digital trigger sensor, which was developed using modern information technologies and microcircuitry catching weak fluctuations of the signals, evolved out of average statistical noise characteristics of the fields, and converted into a digital sequence, processed with the help of a microprocessor for transmitting it via interface cable to the computer.

If, being based on the quantum chromokinetics rules, you present entropy values any system as colors of spectrum, such colors will vary from light yellow (at minimum entropy values) through orange to red and purple, almost black (at maximum entropy values). Finer theoretical calculations performed by computer, allow singling out a number of stationary conditions corresponding to a certain entropy potential, selectively interacting with the emission spectrum.

By comparing the color gamma of the icons and their location on the organ computer model, and also their time change dynamics, one can judge on the processes of destruction of biological structures and give structures' stability in time forecasts.

The principles by realizing of which the system operates as a diagnostic one are described below.

Each sort of cells has its own energy of destruction typical for certain intercellular molecular link. By changing characteristics of OBERON cadistor radiation, one can cause a destruction of intercellular structures links (and related spin orientations of bio-molecular combinations) of any cells of organism tissues.

It is natural that the more stable and correspondingly more damaged condition researched tissues have, the more pronounced response we will have according to quantum entropy logic theory.

At the same time scanning frequencies will coordinate position of response which together with value of response will draw general geometry of accumulated damages in an organism. As soon as response is located by operation of psychophysical phenomena, we additionally introduced a number of physical forces activating brain functions of investigated persons, and also adjusting it resonantly (visualization of located organs on a screen of a computer, using of associativity principle).

Using at locating energy impact which destroy typical molecular links is always interfits with resonance of corresponding electronic bridges in cadistor structure. On the basis of such resonance and released (at destruction of spin organization) energy due to appearance of metastable non-linear processes in cadistor structure

quantum filling is carried out, resulting in amplification of response radiated by an organism.