

Programmed former of noise-like signals includes high-frequency generator, amplitude selector, impedance controller and comparator with non-inverting input being input of logical "1", inverting input connected to inverse output of D-trigger and with output connected to input of power supply of generator of high-frequency oscillations. The invention relates to special means of computer technology, is intended for formation of noise-like signals with phase-frequency synthesis and can be used in location and acoustics, metrology and measuring systems, biology and medicine.