

JET FLOW GENERATING APPARATUS, ELECTRONIC
APPARATUS, AND JET FLOW GENERATING METHOD

ABSTRACT OF THE DISCLOSURE

The present invention provides a jet flow generating apparatus that suppresses noise as much as possible and effectively radiates the heat generated by a heat generating member, an electronic device that is equipped with the jet flow generating apparatus, and a jet flow generating method. According to the present invention, a jet flow generating apparatus comprises a plurality of chambers each having an opening and each containing a coolant, a vibrating mechanism for vibrating the coolant contained in each of the plurality of chambers so as to discharge the coolant as a pulsating flow through the openings, and a control unit for controlling the vibration of the vibrating mechanism so that the sound waves generated by the coolant discharged from the plurality of chambers weaken each other.

FIG.1