

ABSTRACT

CULTIVATING APPARATUS

A cultivating apparatus includes a carrier, a fresh air supply, a humidifying mechanism, an illuminating mechanism, a blower mechanism, a sterilizing pool and a controlling mechanism. The fresh air supply, the humidifying mechanism, the illuminating mechanism, the blower mechanism, the sterilizing pool and the controlling mechanism are inserted in or supported on the carrier. Thus, the cultivate apparatus is movable and operable to control temperature, humidity, air quality and irradiation for cultivating of plants or mushrooms.

Fig. 1