ABSTRACT

A PLANTING MACHINE

A planting machine, comprising a planting water tank which is opened at the upper surface and covered with a movable cover, and planting cups for planting plants are arranged on the movable cover; a flow hold which is provided on at least one side of the planting water tank, and a lid which is set to close the flow hole; a light group, which is suspended or fixed above the planting water tank; a controller which provides an output port, the light group connect to the output port. Multiple planting water tanks can be spliced through the flow holes to form a complete indoor planting system, which can facilitate users to flexibly arrange and design the connection of the planting water tanks according to the home or furniture settings to achieve adaptation, thereby improving the existing indoor planting system. The design of hydroponic planting, the planting water tank and the light group uses a modular design, which is convenient for free matching and installation according to the needs of the planting space, which is more beautiful and convenient

Figure of Abstract: Fig.1