

ABSTRACT

REMOTE OPERATION SPRAY DEVICE

5 Problem

To provide a remote operation spray device adapted to depress-operate a spray nozzle of a spray device from a remote location, which device easily generates adequate pushing force required for depression and, by achieving weight reduction of the device proper, enables easy mounting on an aerial vehicle or other mobile unit.

10 Solution

A remote operation spray device comprising a spray device main body fixedly attached to a mobile unit, a holder fixedly retaining a spray cartridge, and a spray mechanism for jetting spray, wherein the spray mechanism comprises a base member forming a substructure, a depressing member pivotably attached to the base member for pressing down a spray nozzle of the spray cartridge, a pushed member provided at a distal end section of the depressing member, and a pusher installed on the base member for pushing the pushed member to move horizontally, by which configuration horizontal pushing action of the pusher pushes and moves the pushed member to thereby pivot the depressing member and press the spray nozzle vertically downward.

20 (FIG. 1)