

Title (en)

LATERAL ACTUATION SPRAY DEVICE

Title (de)

SPRITZVORRICHTUNG MIT SEITLICHER BETÄIGUNG

Title (fr)

DISPOSITIF DE PULVERISATION A ACTIONNEMENT LATERAL

Publication

**EP 1456098 A2 20040915 (FR)**

Application

**EP 02803441 A 20021119**

Priority

- FR 0203954 W 20021119
- FR 0115003 A 20011120

Abstract (en)

[origin: FR2832329A1] The invention concerns a fluid product spraying device comprising a reservoir (10) containing the fluid product, a pump or a valve (20) mounted on the reservoir (10) by means of a fixing ring (30), to dispense selectively the fluid product, a dispensing head (40) including a dispensing orifice (45), the device comprising an actuating device (50) mobile between a rest position and a dispensing position, the displacement of the actuating device (50) being produced in a direction different from the spraying direction of the product through the dispensing orifice (45). The invention is characterized in that said actuating device (50) is formed on the dispensing head (40) and co-operates with the fixing ring (30) to actuate the pump or the valve (20).

[origin: FR2832329A1] The atomizer consists of a reservoir for the fluid product, a pump or valve, mounted on the reservoir by a fixing ring, a dispensing head with an outlet and an actuator. The actuator is connected to the dispensing head and interacts with the fixing ring or a component fixed to it to operate the pump or valve by lateral pressure. The atomizer consists of a reservoir (10) for the fluid product, a pump or valve (20), mounted on the reservoir by a fixing ring (30), a dispensing head (40) with an outlet (45) and an actuator (50). The actuator is connected to the dispensing head and interacts with the fixing ring or a component fixed to it to operate the pump or valve by lateral pressure. It can be in two parts, one on each side of the dispensing head, each with a thrust element (54) and an intermediate member (53).

IPC 1-7

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