

Title (en)

Liquid products dosing device for agricultural vehicles.

Title (de)

Dosiervorrichtung von flüssigen Stoffen für landwirtschaftliche Maschinen.

Title (fr)

Appareil doseur de produits liquides pour engins agricoles.

Publication

EP 0465336 B1 19950920 (FR)

Application

EP 91401797 A 19910701

Priority

FR 9008411 A 19900703

Abstract (en)

[origin: EP0465336A1] Device for metering a liquid treatment product especially for agricultural spraying vehicles, comprising at least one concentrated liquid treatment product (10,10',10a-10c) contained in at least one receptacle (6,6',6a-6c), this product being intended to be diluted in a specified proportion in a diluent liquid (2) contained in a vessel (1). This device is characterised in that it comprises means for pressurising (14) the receptacle (6,6',6a-6b) so as to propel it through means for controlling flow rate (22) and to mix it with a specified quantity of the said diluent liquid (2) contained in the vessel (1).

IPC 1-7

B01F 15/04; **B01F 3/08**; **B67D 5/56**; **G05D 11/02**; **B01J 4/02**; **C02F 1/68**

IPC 8 full level

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CPC (source: EP)

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