

Title (en)
METERING VALVE FOR DISPENSING A FLUID PRODUCT

Title (de)
DOSIERVENTIL ZUR ABGABE EINES FLÜSSIGEN PRODUKTES

Title (fr)
VALVE DOSEUSE DE DISTRIBUTION DE PRODUIT FLUIDE

Publication
EP 1633657 A1 20060315 (FR)

Application
EP 04742690 A 20040510

Priority
• FR 2004001134 W 20040510
• FR 0305857 A 20030515

Abstract (en)
[origin: FR2854877A1] The dosing valve consists of a body (10) with a sliding and spring-loaded rod (20) that moves between rest and dispensing positions, and a dosing chamber (11) which is at atmospheric pressure when the valve is at rest. The valve also has a filling chamber (12) connected at one end to the reservoir holding the product and at the other to the dosing chamber via a channel (15) through the rod which is closed when the valve is at rest and opened by depressing the rod.

IPC 1-7
B65D 83/54

IPC 8 full level
B65D 83/14 (2006.01)

CPC (source: EP US)
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See references of WO 2004101394A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
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