

Title (en)
DISPENSER

Title (de)
SPENDER

Title (fr)
DISTRIBUTEUR

Publication
EP 1159587 A1 20011205 (EN)

Application
EP 99958352 A 19991202

Priority

- GB 9904039 W 19991202
- GB 9828055 A 19981218

Abstract (en)
[origin: WO0037897A1] A handheld dispenser for metering flowable material such as granules or powders. The dispenser comprises a vessel and an assembly attached to the vessel and rotatable about the vessel between first and second positions. The assembly has a dispensing outlet and a metering chamber. In the first position the metering chamber is in fluid communication, via the aperture, with the vessel but not with the outlet. In the second position, the metering chamber is in fluid communication with the outlet but not with the vessel. The portion of the vessel which attaches to the assembly is shaped to define a channel such that when the assembly is attached to the vessel and adopting the second position, the channel and the assembly define a passageway which connects the outlet with the chamber. The aperture is positioned substantially on the same radial plane as the channel.

IPC 1-7
G01F 11/26

IPC 8 full level
G01F 13/00 (2006.01); **B67D 3/04** (2006.01); **G01F 11/26** (2006.01)

CPC (source: EP)
G01F 11/261 (2013.01); **G01F 11/263** (2013.01)

Citation (search report)
See references of WO 0037897A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0037897 A1 20000629; AR 021885 A1 20020807; AU 1572700 A 20000712; BR 9916322 A 20010814; EP 1159587 A1 20011205;
GB 9828055 D0 19990217; JP 2002533664 A 20021008; TR 200101777 T2 20020121; TW 436610 B 20010528

DOCDB simple family (application)
GB 9904039 W 19991202; AR P990106507 A 19991217; AU 1572700 A 19991202; BR 9916322 A 19991202; EP 99958352 A 19991202;
GB 9828055 A 19981218; JP 2000589909 A 19991202; TR 200101777 T 19991202; TW 89103369 A 20000225