

Title (en)
Dispenser of fluid product

Title (de)
Spender für fluides Produkt

Title (fr)
Distributeur de produit fluide

Publication
EP 1106530 B1 20030625 (FR)

Application
EP 00403395 A 20001204

Priority
FR 9915345 A 19991206

Abstract (en)
[origin: EP1106530A1] The dispenser consists of a rigid tubular body (1) moulded from an unbreakable and preferably transparent thermoplastic, with a nozzle (4) on one end and the other end open. The open end is fitted with a one-piece moulded base (2) which has a central domed and elastically deformable section (14) for expelling the product and peripheral supporting feet (18) for standing the dispenser upright. The feet project beyond the outer surface of the domed section. The nozzle end of the body is fitted with a protective threaded cap (3) and security ring (24) e.g. of a semi-rigid thermoplastic material.

IPC 1-7
B65D 83/00

IPC 8 full level
B65D 83/00 (2006.01)

CPC (source: EP)
B65D 83/0094 (2013.01)

Cited by
US2017006997A1; DE102010055303A1; DE102010055303B4; FR2935690A1; FR2940963A1; EP2364928A1; FR2957335A1

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

DOCDB simple family (publication)
EP 1106530 A1 20010613; EP 1106530 B1 20030625; AT E243644 T1 20030715; DE 60003510 D1 20030731; DE 60003510 T2 20040422; DK 1106530 T3 20031020; ES 2202023 T3 20040401; FR 2801872 A1 20010608; FR 2801872 B1 20020215; PT 1106530 E 20031128

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EP 00403395 A 20001204; AT 00403395 T 20001204; DE 60003510 T 20001204; DK 00403395 T 20001204; ES 00403395 T 20001204; FR 9915345 A 19991206; PT 00403395 T 20001204