

Title (en)

Reclosable pouring device manufactured from a film material and package comprising such a pouring device

Title (de)

Wiederverschliessbares, aus Folienmaterial hergestelltes Ausgiesserelement und Packung mit einem solchen Ausgiesserelement

Title (fr)

Bec verseur refermable issu d'un matériau sous forme de film et emballage comportant un tel bec verseur

Publication

**EP 1262413 A3 20040825 (DE)**

Application

**EP 02012057 A 20020531**

Priority

DE 10126742 A 20010531

Abstract (en)

[origin: EP1262413A2] The re-closable pouring element made of a foil material, in particular, for plastics-covered cardboard containers accommodating liquids comprises a pouring lip (5) which is joined to the main body (4) by means of a section with at least two foil hinges (12, 13). The foil hinges (11, 12, 13) are always located at a distance from the pouring opening (3).

IPC 1-7

**B65D 5/74**

IPC 8 full level

**B65D 5/74** (2006.01)

CPC (source: EP)

**B65D 5/746** (2013.01)

Citation (search report)

- [AD] WO 9700206 A1 19970103 - REXAM PKL LIMITED [GB], et al
- [AD] US 4852764 A 19890801 - STONE JAMES L [US]
- [AD] US 4732315 A 19880322 - GUNN CHARLES L [US]
- [AP] WO 0210026 A1 20020207 - MCKENNA S JOSEPH [US], et al
- [A] US 3896979 A 19750729 - PEHR HAROLD T

Cited by

US2017183120A1

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 1262413 A2 20021204; EP 1262413 A3 20040825; EP 1262413 B1 20050504**; AT E294743 T1 20050515; DE 10126742 A1 20021212; DE 10126742 B4 20041202; DE 50202969 D1 20050609; ES 2240604 T3 20051016; PT 1262413 E 20050831

DOCDB simple family (application)

**EP 02012057 A 20020531**; AT 02012057 T 20020531; DE 10126742 A 20010531; DE 50202969 T 20020531; ES 02012057 T 20020531; PT 02012057 T 20020531