

Title (en)

Dispensing nozzle for cartridges, cans or tubes

Title (de)

Ausgabenaufsatz für Kartuschen, Dosen oder Tuben

Title (fr)

Embout de distribution pour cartouches ou tubes

Publication

EP 1614484 A1 20060111 (DE)

Application

EP 04015967 A 20040707

Priority

EP 04015967 A 20040707

Abstract (en)

The dispensing attachment (401) for cartridges, cans or tubes consists of two parts (402,403) which are interconnected, whereby the two parts in the region of their connection are movable in relation to one another so that the angle between the longitudinal axes of the two parts is variable. One part (402) in the region of the connection has at least one spherically shaped connector (404) and the other part (403) has spherical form socket (405).

IPC 8 full level

B05C 17/005 (2006.01)

CPC (source: EP)

B05C 17/00516 (2013.01); **B05C 17/00596** (2013.01); **B05B 15/654** (2018.01)

Citation (search report)

- [X] DE 3420765 A1 19851205 - ALFRED SCHMID AG PLASTIKWERK [CH]
- [X] GB 2392120 A 20040225 - JOHNSTON CHRISTOPHER BRYAN [GB]
- [X] WO 9902274 A1 19990121 - DALE ALAN FRANCIS [GB]
- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 14 5 March 2001 (2001-03-05)

Cited by

GB2512123A; GB2512123B

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1614484 A1 20060111

DOCDB simple family (application)

EP 04015967 A 20040707