

Title (en)
TRANSPORT DEVICE

Title (de)
FÖRDERVORRICHTUNG

Title (fr)
DISPOSITIF DE TRANSPORT

Publication
EP 3237758 A1 20171101 (DE)

Application
EP 15823147 A 20151217

Priority
• DE 102014118924 A 20141217
• DE 102014118925 A 20141217
• DE 102014118926 A 20141217
• EP 2015080292 W 20151217

Abstract (en)
[origin: WO2016097184A1] The invention relates to a delivery device for at least delivering a fluid, comprising at least one delivery chamber (12), at least one delivery chamber element (14) which at least partly delimits the delivery chamber (12) and is rigid, and at least one elastically deformable delivery element (16) which defines, together with the delivery chamber element (14), the delivery chamber (12). According to the invention, the delivery element (16) is spring-elastic, at least the delivery chamber element (14) and the delivery element (16) together define an exchangeable unit (18).

IPC 8 full level
F04B 43/02 (2006.01); **F04B 43/04** (2006.01); **F04B 43/08** (2006.01)

CPC (source: EP US)
F04B 43/04 (2013.01 - EP US); **F04B 43/08** (2013.01 - EP US); **F04B 43/1261** (2013.01 - US); **F04B 43/14** (2013.01 - EP US)

Citation (search report)
See references of WO 2016097184A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2016097184 A1 20160623; CA 2971262 A1 20160623; CA 2971262 C 20200114; EP 3237758 A1 20171101; EP 3237758 B1 20200129; JP 2018501434 A 20180118; JP 6329326 B2 20180523; US 10030643 B2 20180724; US 2017350384 A1 20171207

DOCDB simple family (application)
EP 2015080292 W 20151217; CA 2971262 A 20151217; EP 15823147 A 20151217; JP 2017540653 A 20151217; US 201515537151 A 20151217