

Title (en)
FLUID DISPENSER

Title (de)
FLÜSSIGKEITSSPENDER

Title (fr)
DISTRIBUTEUR DE PRODUIT FLUIDE

Publication
EP 3448198 B1 20200129 (FR)

Application
EP 17723453 A 20170424

Priority
• FR 1653721 A 20160427
• FR 2017050952 W 20170424

Abstract (en)
[origin: WO2017187062A1] A device for applying a fluid product (P), comprising a fixed mounting part (1) having a dip tube (10) intended to extend into a container (R) and a fluid product applicator (A) removably mounted on the fixed mounting part (1), the fluid product applicator (A) comprising a sleeve (2) defining internally a collection chamber (C) for collecting fluid product (P) drawn through the dip tube (10), the device being characterised in that the sleeve (2) has a cylindrical inner wall (21) and the fixed mounting part (1) has a tubing (17) that extends in line with the dip tube (10) and forms a piston lip (19) suitable for coming into a sealed sliding contact with the cylindrical inner wall (21) of the sleeve (2).

IPC 8 full level
A45D 34/00 (2006.01); **A45D 34/04** (2006.01)

CPC (source: EP)
A45D 34/00 (2013.01); **A45D 34/04** (2013.01); **A45D 2200/05** (2013.01); **A45D 2200/051** (2013.01)

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

DOCDB simple family (publication)
WO 2017187062 A1 20171102; EP 3448198 A1 20190306; EP 3448198 B1 20200129; ES 2776876 T3 20200803; FR 3050724 A1 20171103; FR 3050724 B1 20180427

DOCDB simple family (application)
FR 2017050952 W 20170424; EP 17723453 A 20170424; ES 17723453 T 20170424; FR 1653721 A 20160427