

Title (en)

APPLICATION DISPENSER FOR AT LEAST ONE COMPONENT

Title (de)

APPLIKATIONSSPENDER FÜR WENIGSTENS EINE KOMPONENTE

Title (fr)

APPLICATEUR POUR AU MOINS UN CONSTITUANT

Publication

EP 2994008 A1 20160316 (DE)

Application

EP 14728082 A 20140505

Priority

- DE 202013004144 U 20130506
- EP 2014001191 W 20140505

Abstract (en)

[origin: WO2014180555A1] In order to provide a simple design of an application dispenser for at least one component, in particular for an adjustable dosing and/or mixing dispenser, having a rotational body, in particular a ball for applying the component (s), it is proposed that a pump (3) conveys the components (A and/or B) to the rotational body (2) by the application of pressure.

IPC 8 full level

A45D 34/04 (2006.01)

CPC (source: EP US)

A45D 34/041 (2013.01 - EP US); **A45D 40/24** (2013.01 - US); **B01F 25/4414** (2022.01 - EP US); **B01F 33/50112** (2022.01 - EP US); **B01F 35/522** (2022.01 - EP US); **B01F 35/831** (2022.01 - EP US); **B05B 11/1083** (2023.01 - EP US); **B05B 11/1084** (2023.01 - EP US); **A45D 2200/056** (2013.01 - EP US); **A45D 2200/058** (2013.01 - EP US); **B05B 11/0038** (2018.08 - EP US); **B05B 11/0064** (2013.01 - EP US); **B05B 11/1004** (2023.01 - EP US)

Cited by

EP3019279B1

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)

DE 202013004144 U1 20140507; BR 112015027861 A2 20170905; BR 112015027861 B1 20211005; CN 105188464 A 20151223; CN 105188464 B 20190104; EP 2994008 A1 20160316; EP 2994008 B1 20190403; US 10051940 B2 20180821; US 2016081452 A1 20160324; WO 2014180555 A1 20141113; WO 2014180555 A8 20160211

DOCDB simple family (application)

DE 202013004144 U 20130506; BR 112015027861 A 20140505; CN 201480025435 A 20140505; EP 14728082 A 20140505; EP 2014001191 W 20140505; US 201414889342 A 20140505