

Title (en)

IMPROVED FILLING OF LIQUIDS INTO POLYURETHANE SPRAY CANS

Title (de)

VERBESSERTES ABFÜLLEN VON FLÜSSIGKEITEN IN POLYURETHANSPRÜHDOSEN

Title (fr)

REMPLISSAGE AMÉLIORÉ DE LIQUIDES DANS DES BOMBES AÉROSOLS DE POLYURÉTHANE

Publication

**EP 3898424 A1 20211027 (EN)**

Application

**EP 19831734 A 20191220**

Priority

- BE 201805925 A 20181220
- EP 2019086724 W 20191220

Abstract (en)

[origin: WO2020127997A1] Described is a filling station for filling liquids for a polyurethane (PU) foam composition into a spray can whereby at least one filling head (3) of the filling station is provided with an unscrewable outer head (2) having a removable nozzle (1) therein. Further described is a method for the filling, by means of the filling station, of at least one liquid for a polyurethane (PU) foam composition into a spray can whereby at least one liquid filling is introduced into the spray can through the filling head (3) provided with the unscrewable outer head (2) with removable nozzle (1).

IPC 8 full level

**B05B 9/04** (2006.01); **B65B 31/00** (2006.01); **B05B 9/08** (2006.01); **B65D 83/42** (2006.01); **B65D 83/48** (2006.01)

CPC (source: EP)

**B05B 9/04** (2013.01); **B05B 9/0805** (2013.01); **B65D 83/425** (2013.01); **B65D 83/48** (2013.01); **B05B 9/0883** (2013.01); **B65B 31/003** (2013.01); **B65B 2039/009** (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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2020127997 A1 20200625**; BE 1026905 A1 20200714; BE 1026905 B1 20200722; EP 3898424 A1 20211027

DOCDB simple family (application)

**EP 2019086724 W 20191220**; BE 201805925 A 20181220; EP 19831734 A 20191220