

Title (en)

FILLING DEVICE FOR SELECTIVELY CONTACT OR CONTACTLESS FILLING AN ARTICLE WITH A POURABLE PRODUCT

Title (de)

FÜLLVORRICHTUNG ZUM BEFÜLLEN MIT ODER OHNE KONTAKT EINES ARTIKELS MIT EINEM FLIESSFÄHIGEN PRODUKT

Title (fr)

DISPOSITIF DE REMPLISSAGE SÉLECTIF PAR CONTACT OU SANS CONTACT D'UN ARTICLE AVEC UN PRODUIT VERSABLE

Publication

EP 3184484 B1 20191009 (EN)

Application

EP 15307091 A 20151222

Priority

EP 15307091 A 20151222

Abstract (en)

[origin: EP3184484A1] There is disclosed a filling device (14) for selectively contact or contactless filling an article (2) with a pourable product, comprising: - a common body (17), which defines a fluidic line (16) which is adapted to be flown by pourable product; - an end portion (19a, 19b), which defines a filling mouth (18); characterized in that a specific end portion (19a, 19b) is selectively fittable to common body (17) depending of contact or contactless filling to be carried out; filling mouth (18) being fluidly connected with fluidic line (16), when specific end portion (19a, 19b) is fitted to common body (17); filling device (16) further comprising a connecting element (20) which can be selectively arranged, in use,: - either in a first configuration, in which it blocks specific end portion (19a, 19b) and common body (17) with respect to one another; or - in a second configuration, in which it leaves free from one another end portion (19a, 19b) from common body (17).

IPC 8 full level

B67C 3/04 (2006.01); **B67C 3/06** (2006.01)

CPC (source: EP)

B67C 3/04 (2013.01); **B67C 3/06** (2013.01)

Cited by

EP4177215A1

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)

EP 3184484 A1 20170628; EP 3184484 B1 20191009

DOCDB simple family (application)

EP 15307091 A 20151222