

Title (en)
DISPENSING DEVICE FOR A FLUID DISPENSER

Title (de)
AUSGABEEINRICHTUNG FÜR EINEN FLUIDSPENDER

Title (fr)
DISPOSITIF DE DISTRIBUTION POUR UN DISTRIBUTEUR DE FLUIDE

Publication
EP 3322649 B1 20200226 (DE)

Applicaton
EP 16747456 A 20160718

Priority

- DE 102015111551 A 20150716
- EP 2016067024 W 20160718

Abstract (en)
[origin: WO2017009481A2] The invention relates to a dispensing device (1) for a fluid dispenser (2), comprising a housing (3), a dispensing mechanism (4) and a dispensing nozzle (5) which can be displaced parallel to a longitudinal extension of the dispensing device (1) by means of the dispensing mechanism (4). A fluid container (6) is connectable to said dispensing device of said fluid dispenser (2) for the passage of fluid through the dispensing nozzle (5). The dispensing mechanism (4) has an actuating handle (7) which can be actuated substantially transversely to the longitudinal extension, and wherein the actuating movement thereof is deflectable in a displacement of the dispensing nozzle (5) counter an emptying direction which extends parallel to the longitudinal extension. In order to provide a dispensing device (1), in which the function of the dispensing mechanism (4) is improved, it is proposed that the actuating handle (7) comprises two actuating elements (8) which are arranged opposite to one another in relation to the dispensing nozzle (5), wherein at least one actuating arm (9) is assigned to each actuating element (8), said actuating arm extending on the inside of the actuating handle (7) between the actuating element (8) and an actuating surface (10) of the dispensing nozzle (5), said actuating surface being formed perpendicularly to the longitudinal extension of the dispensing nozzle (5).

IPC 8 full level
B65D 83/20 (2006.01); **B05B 11/00** (2006.01); **B65D 83/22** (2006.01)

CPC (source: EP RU US)
B05B 11/1056 (2023.01 - US); **B05B 11/1059** (2023.01 - US); **B65D 83/206** (2013.01 - EP RU US); **B65D 83/22** (2013.01 - EP US); **B05B 11/1052** (2023.01 - US)

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 2017009481 A2 20170119; WO 2017009481 A3 20170330; BR 112017028621 A2 20180904; BR 112017028621 B1 20230214; CN 107848689 A 20180327; CN 107848689 B 20191018; DE 102015111551 A1 20170119; EP 3322649 A2 20180523; EP 3322649 B1 20200226; MX 2018000574 A 20180424; RU 2018105673 A 20190816; RU 2018105673 A3 20190816; RU 2701992 C2 20191002; US 10384857 B2 20190820; US 2018201434 A1 20180719

DOCDB simple family (application)
EP 2016067024 W 20160718; BR 112017028621 A 20160718; CN 201680041827 A 20160718; DE 102015111551 A 20150716; EP 16747456 A 20160718; MX 2018000574 A 20160718; RU 2018105673 A 20160718; US 201615744154 A 20160718