

Title (en)

MULTIJET NOZZLE HAVING PLATE SLIDE VALVE

Title (de)

MULTISTRALHDÜSE MIT PLATTENSCHIEBERVENTIL

Title (fr)

BUSE À JETS MULTIPLES MUNIE D'UNE VANNE GUILLOTINE

Publication

EP 2385880 B1 20130417 (DE)

Application

EP 09740096 A 20091015

Priority

- EP 2009063500 W 20091015
- DE 102009004666 A 20090112

Abstract (en)

[origin: WO2010078975A1] The invention relates to a nozzle closure (1, 20, 30, 40), in particular to a nozzle closure (1, 20, 30, 40) and to a method for closing a nozzle for dispensing material for a liquid film, comprising a base plate (2) with at least one through-hole (4) for connecting a material feed side (6) of the base plate (2) to a material dispensing side (8) of the base plate (2), and at least one cover plate (10) arranged at least partially on the material feed side (6) of the base plate (2), said cover plate having at least one first channel (12) for connecting a material feed of the cover plate (10) to a side (14) of the cover plate (10) facing the base plate (2), wherein the base plate (2) and cover plate (10) can be displaced relative to each other in order to open and close a connection between the material feed and the at least one through-hole (4) of the base plate (2).

IPC 8 full level

B05B 1/20 (2006.01); **B05B 1/30** (2006.01); **B05B 15/02** (2006.01); **B05B 15/55** (2018.01); **B05C 5/02** (2006.01)

CPC (source: EP)

B05B 1/20 (2013.01); **B05B 1/3026** (2013.01); **B05B 15/55** (2018.01); **B05C 5/0275** (2013.01)

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010078975 A1 20100715; DE 102009004666 A1 20100715; EP 2385880 A1 20111116; EP 2385880 B1 20130417; HK 1159021 A1 20120727

DOCDB simple family (application)

EP 2009063500 W 20091015; DE 102009004666 A 20090112; EP 09740096 A 20091015; HK 11113698 A 20111219