

Title (en)  
FLUID PRODUCT DISPENSING HEAD

Title (de)  
SPENDERKOPF FÜR EIN FLÜSSIGPRODUKT

Title (fr)  
TÊTE DE DISTRIBUTION DE PRODUIT FLUIDE

Publication  
**EP 3717137 A1 20201007 (FR)**

Application  
**EP 18855177 A 20181130**

Priority  
• FR 2017053344 W 20171201  
• FR 1852087 A 20180309  
• FR 2018053068 W 20181130

Abstract (en)  
[origin: WO2019106319A1] The invention relates to a fluid product dispensing head, comprising a spray wall (1) which defines a central axis (X) and is pierced with holes (O1, O2), through which the pressurized fluid product passes so as to form jets of fluid product, the holes (O1, O2) extending along axes (Y1, Y2) which correspond to the trajectory of the jets of fluid product. The invention is characterized in that at least some of the axes (Y1, Y2) are secant, so that the jets of fluid product, which extend along these secant axes (Y1, Y2), meet at at least one collision point (P).

IPC 8 full level  
**B05B 1/14** (2006.01); **B05B 1/26** (2006.01)

CPC (source: EP)  
**B05B 1/14** (2013.01); **B05B 1/26** (2013.01); **B05B 11/10** (2023.01); **B65D 83/14** (2013.01)

Citation (search report)  
See references of WO 2019106319A1

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 2019106319 A1 20190606**; EP 3717137 A1 20201007

DOCDB simple family (application)  
**FR 2018053068 W 20181130**; EP 18855177 A 20181130