

Title (en)  
METHOD FOR PRODUCING A DISTRIBUTION WALL

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINER VERTEILUNGSWAND

Title (fr)  
PROCÉDÉ DE FABRICATION D'UNE PAROI DE DISTRIBUTION

Publication  
**EP 3717136 A1 20201007 (FR)**

Application  
**EP 18855176 A 20181130**

Priority  

- FR 2017053344 W 20171201
- FR 1852072 A 20180309
- FR 2018053058 W 20181130

Abstract (en)  
[origin: WO2019106315A1] The invention relates to a method for producing a spray wall (26) pierced with holes (O1, O2, O3), through which the pressurized fluid product passes so as to be sprayed into fine droplets, the method comprising the following steps: a- deforming a strip of initially flat, deformable material so as to create a bulged zone, b- drilling parallel holes in the bulged zone so as to create a pierced bulged zone, c- deforming the pierced bulged zone so as to create a doubly deformed, pierced zone (Z4), at which the holes (O1, O2, O3) are divergent, and d- cutting the strip around the doubly deformed, pierced zone (Z4) while advantageously leaving a flat peripheral region (Z5) around the doubly deformed, pierced zone (Z4) so as to obtain the spray wall (26).

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

CPC (source: EP)  
**B05B 1/14** (2013.01); **B05B 1/30** (2013.01); **B65D 83/28** (2013.01)

Citation (search report)  
See references of WO 2019106315A1

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 2019106315 A1 20190606**; EP 3717136 A1 20201007

DOCDB simple family (application)  
**FR 2018053058 W 20181130**; EP 18855176 A 20181130