

Title (en)  
FLUID PRODUCT DISPENSING HEAD

Title (de)  
SPENDERKOPF FÜR EIN FLÜSSIGPRODUKT

Title (fr)  
TETE DE DISTRIBUTION DE PRODUIT FLUIDE

Publication  
**EP 2111364 A2 20091028 (FR)**

Application  
**EP 07871948 A 20071217**

Priority  
• FR 2007052532 W 20071217  
• FR 0655847 A 20061222

Abstract (en)  
[origin: FR2910448A1] The head has an outlet nozzle by which fluid product is distributed outside the head, where the nozzle constitutes an elastically deformable part (1) and a tube (2). The part (1) forms, in usage, a fluid product dispensing orifice in the form of a self-joining slit, where the orifice is non-existent before usage of the head. The slit has two edges in sealed mutual contact in absence of a pressurized fluid product in the nozzle.

IPC 8 full level  
**B65D 83/16** (2006.01)

CPC (source: EP US)  
**B05B 11/007** (2013.01 - EP US); **B05B 11/0072** (2013.01 - EP US); **B65D 83/7538** (2013.01 - EP US); **B05B 11/1001** (2023.01 - EP US)

Citation (search report)  
See references of WO 2008084160A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**FR 2910448 A1 20080627; FR 2910448 B1 20090220**; AT E481336 T1 20101015; BR PI0721006 A2 20140729; BR PI0721006 B1 20180619; CN 101622179 A 20100106; CN 101622179 B 20111214; DE 602007009324 D1 20101028; EP 2111364 A2 20091028; EP 2111364 B1 20100915; ES 2351671 T3 20110209; JP 2010513156 A 20100430; JP 5072976 B2 20121114; US 2010096417 A1 20100422; WO 2008084160 A2 20080717; WO 2008084160 A3 20081009

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