

Title (en)  
LIQUID PRODUCT DISPENSER

Title (de)  
SPENDER FÜR FLÜSSIGPRODUKTE

Title (fr)  
DISTRIBUTEUR DE PRODUIT LIQUIDE

Publication  
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Application  
**EP 12731114 A 20120605**

Priority  
• FR 1154909 A 20110606  
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Abstract (en)  
[origin: WO2012168643A1] The invention relates to a liquid product dispenser including a tank (8), a dispensing head (9) mounted at one end (8b) of the tank, said dispensing head comprising an outlet nozzle (3), an outer shell (4) containing the tank (8), and a driving part (13) which is capable of axially moving the tank (8) and which is mounted so as to be rotatable between a storage position and a use position. The outlet nozzle (3) has an outlet (3a) oriented in the longitudinal direction, and is suitable for axially engaging with a portion (17c) that is rigidly connected to the outer shell during the actuation of the dispensing head in the use position of the dispenser, and the first end (8a) of the tank is connected to a pusher (2) via a driving mechanism (12) suitable for selectively retracting the pusher (2) and the outlet nozzle (3) into the outer shell (4), and for axially extracting same from the outer shell.

IPC 8 full level  
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CN 103826753 A 20140528; CN 103826753 B 20170616; EP 2718023 A1 20140416; EP 2718023 B1 20150805; ES 2550336 T3 20151106;  
JP 2014523374 A 20140911; JP 6042421 B2 20161214; KR 101966781 B1 20190408; KR 20140045939 A 20140417;  
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