

Title (en)  
Fluid dispenser

Title (de)  
Spender für Medien

Title (fr)  
Distributeur de fluide

Publication  
**EP 1068906 A3 20040121 (DE)**

Application  
**EP 00115103 A 20000712**

Priority  
DE 19933330 A 19990716

Abstract (en)  
[origin: EP1068906A2] The dispenser (1) has a storage unit with two storage volumes (7,8) for two media and a common guide chamber (27) for mixing the media. A dosing pump is fixed to a neck (21) of the dispenser base body, to supply at least one medium from an outlet (37). The pump is a reversing pump with forwards and backwards strokes of the same length, and is preferably mounted independently of the storage unit.

IPC 1-7  
**B05B 11/00**

IPC 8 full level  
**B05B 11/00** (2006.01); **B65D 47/34** (2006.01); **B65D 81/32** (2006.01); **B65D 83/76** (2006.01)

CPC (source: EP)  
**B05B 11/0078** (2013.01); **B05B 11/10** (2023.01)

Citation (search report)  
• [X] US 5647481 A 19970715 - HUNDERTMARK VOLKER [DE], et al  
• [X] US 3966089 A 19760629 - KLINGAMAN RICHARD JAMES  
• [X] FR 2773135 A1 19990702 - VALOIS SA [FR]

Cited by  
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Designated contracting state (EPC)  
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