

Title (en)  
Device for dispensing a liquid

Title (de)  
Abgabevorrichtung für ein Fluid

Title (fr)  
Dispositif de distribution de liquid

Publication  
**EP 1318306 B1 20050601 (DE)**

Application  
**EP 02405937 A 20021104**

Priority  
• EP 02405937 A 20021104  
• EP 01811180 A 20011204

Abstract (en)  
[origin: EP1318306A1] A rotary pump (3) having a rotor (31) is arranged directly in the outlet (4) of the supply tank (2), for mixing the fluid (F) in the supply tank and discharging it to the pressure line (5) through its outlet (41). <??>An Independent claim is also included for usage method of dispensing apparatus.

IPC 1-7  
**F04D 13/16**; B24B 57/02

IPC 8 full level  
**B24B 37/04** (2006.01); **B24B 57/02** (2006.01); **F04D 13/16** (2006.01)

CPC (source: EP)  
**B24B 37/04** (2013.01); **B24B 57/02** (2013.01); **F04D 13/16** (2013.01)

Cited by  
DE102008010360B4; DE102013010590A1; CN111304881A

Designated contracting state (EPC)  
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