

Title (en)  
Pressurized foam dispenser

Title (de)  
Spender zur Ausgabe von unter Druck stehendem Schaum

Title (fr)  
Distributeur de mousse sous pression

Publication  
**EP 0613836 B1 19961023 (FR)**

Application  
**EP 94400394 A 19940224**

Priority  
FR 9302575 A 19930305

Abstract (en)  
[origin: EP0613836A1] Pressurised-foam dispenser containing a foaming liquid pressurised by a non-liquefiable compressed gas, equipped with a dispensing valve (7) having an additional gas connector (tap, take-off) (8) such that the gas/liquid ratio of the mixture dispensed is between 95/5 and 99/1 (vol/vol), the said dispenser being equipped with a push button (30) including a spraying member and an end piece, the said end piece comprising a casing (34) defining an accumulation chamber (40) in which the spraying member sprays the product to be dispensed through a spraying nozzle (39) emerging in the said accumulation chamber (40), the said nozzle (39) having a diameter between 0.7 and 2 mm in diameter, the said chamber (40) being closed by a porous sinter (36) constituting at least partially a wall of the said accumulation chamber (40) opposite that in which the spraying nozzle (39) is provided and located at a distance from the latter of between 0.5 and 5 mm. <IMAGE>

IPC 1-7  
**B65D 83/28**

IPC 8 full level  
**B65D 83/14** (2006.01)

CPC (source: EP US)  
**B65D 83/14** (2013.01 - EP US); **B65D 83/30** (2013.01 - EP US); **B65D 83/754** (2013.01 - EP US)

Cited by  
CN102971231A; EP1878507A3; EP3246096A1; US8703827B2; US8512680B2; US8048439B2; US8978937B2; WO0241872A1; US7842282B2; US7842283B2; US8091801B2; EP1878507B1; EP1337238B2

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