

Title (en)  
SPRAY BOTTLE OF PLASTIC FOR A DETERGENT

Publication  
**EP 0217114 B1 19901227 (DE)**

Application  
**EP 86111686 A 19860823**

Priority  
DE 3535488 A 19851004

Abstract (en)  
[origin: ES2002796A6] The spray bottle has a bottle body, an elbow mounted thereon in an impact connection, and a nozzle mouthpiece supported by the elbow and directed obliquely upwards. The spraying direction of the nozzle mouthpiece encloses an angle between 50 DEG and 75 DEG , preferably approximately 73 DEG , with the longitudinal median axis of the bottle body. The nozzle mouthpiece is covered by a closure cap. The nozzle mouthpiece and closure cap can be locked by catching on a nipple supported by the elbow. A childproof connection may be provided for the closure cap.

IPC 1-7  
**B65D 1/32**; **B65D 47/06**; **B65D 47/12**

IPC 8 full level  
**B65D 1/32** (2006.01); **B65D 47/06** (2006.01); **B65D 47/12** (2006.01)

CPC (source: EP US)  
**B65D 1/32** (2013.01 - EP US); **B65D 47/06** (2013.01 - EP US); **B65D 47/12** (2013.01 - EP US); **B65D 2255/20** (2013.01 - EP US)

Cited by  
FR2753959A1; BE1001713A3; EP0301986A1; FR2618759A1; EP0343778A1; DE112015006573B4; US10689168B2; WO9325441A1; WO2016188588A1; WO2012022475A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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