

Title (en)
Foamable liquid dispenser

Title (de)
Spender für schäumende Flüssigkeit

Title (fr)
Distributeur d'un liquide moussant

Publication
EP 0722780 A3 19970625 (EN)

Application
EP 95203664 A 19951228

Priority
US 37563795 A 19950120

Abstract (en)
[origin: EP0722780A2] A liquid dispenser (10) for selectively dispensing either foamed or unfoamed liquid (L), such as liquid soap, includes a housing (18) having a liquid storage cavity (200 arranged for entry (46) of pressurized displacement fluid (D); a discharge conduit (34, 14) in fluid communication with said liquid storage cavity (20) to dispense the stored liquid (L); foaming structure (64, 66) for selectively producing foaming of the liquid dispensed through the discharge conduit (34, 14) in selectable alternative to dispensing of unfoamed liquid therethrough; and a switch structure (66) arranged in the discharge conduit (34) for selectively activating said liquid foaming. <IMAGE>

IPC 1-7
B05B 7/00; B05B 11/06

IPC 8 full level
B05B 7/00 (2006.01); **B05B 11/06** (2006.01)

CPC (source: EP)
B05B 7/00E2 (2013.01); **B05B 11/06** (2013.01)

Citation (search report)
• [DA] US 5238155 A 19930824 - BLAKE III JOSEPH W [US]
• [A] JP H04174624 A 19920622 - TOTO LTD

Cited by
WO2010122568A1; WO2012020253A3; US7780039B2; US8505776B2; US8863989B2; WO2022052764A1

Designated contracting state (EPC)
DE FR GB SE

DOCDB simple family (publication)
EP 0722780 A2 19960724; EP 0722780 A3 19970625; CA 2166441 A1 19960721

DOCDB simple family (application)
EP 95203664 A 19951228; CA 2166441 A 19960102