Title (en)

SYSTEM AND METHOD FOR DISPENSING SOAP

Title (de)

SYSTEM UND VERFAHREN ZUM AUSGEBEN VON SEIFE

Title (fr)

SYSTEME ET PROCEDE DE DISTRIBUTION DE SAVON

Publication

EP 1240480 A1 20020918 (EN)

Application

EP 00977287 A 20000929

Priority

- US 0041032 W 20000929
- US 15698799 P 19991001
- US 52597600 A 20000315

Abstract (en)

[origin: WO0125730A1] An automatic fluid soap dispensing apparatus (10) and method comprising a dispensing spout (24), housing (44) operatively connected to the dispensing spout (24) and the housing (44) adapted to removably receive and hold a fluid soap containing reservoir module (60) in communication with the dispensing spout (24). The reservoir module (60) has a central axis (64), and includes a pump mechanism (65) and delivery tube (68) mounted on the reservoir module in alignment with the central axis (64). The dispensing tube (68) is adapted to move in the dispensing spout (24) when the pump mechanism (65) is actuated.

IPC 1-7 (main, further and additional classification)

G01F 11/00

IPC 8 full level (invention and additional information)

A47K 5/12 (2006.01); **A61L 9/12** (2006.01); **A61L 9/14** (2006.01); **B05B 11/00** (2006.01); **B05B 12/02** (2006.01); **B67D 7/14** (2010.01); **B67D 99/00** (2010.01)

CPC (invention and additional information)

B05B 12/02 (2013.01); **B05B 11/3052** (2013.01); A47K 2005/1218 (2013.01)

Cited by

US9974416B2; US10098510B2; US10144032B2; US9801505B2; US10189038B2

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