

Title (en)  
Dispensing assembly with controlled suction of air.

Title (de)  
Abgabevorrichtung mit gesteuertem Luftansugen.

Title (fr)  
Ensemble de distribution à reprise d'air commandée.

Publication  
**EP 0649684 A3 19950920 (FR)**

Application  
**EP 94402327 A 19941018**

Priority  
FR 9312641 A 19931022

Abstract (en)  
[origin: EP0649684A2] Assembly for dispensing a liquid-to-pasty product, which includes a container (8) holding the product, a dispensing head (20) having a dispensing channel (21), the container (1) consisting of a material having a rigidity such that the dispensing of the product requires air uptake by the container, a pumping member having two valves, an inlet valve (33) and a dispensing valve (31), being provided for dispensing the product, the two-valve pumping member being of the type without air uptake: means being provided for establishing or preventing, at will, air uptake by the container (8). The dispensing head (20) possesses a plane bearing surface (20A) provided with a flexible diaphragm (30) defining a springy leaf (31) applied against the end of the plane part (20A) into which the dispensing channel (21) emerges. <IMAGE>

IPC 1-7  
**B05B 11/00**; **B65D 47/34**

IPC 8 full level  
**A45D 34/00** (2006.01); **B05B 11/00** (2006.01); **B65D 47/34** (2006.01)

CPC (source: EP US)  
**B05B 11/0029** (2013.01 - EP US); **B05B 11/0044** (2018.07 - EP US); **B05B 11/007** (2013.01 - EP US); **B05B 11/0072** (2013.01 - EP US); **B05B 11/026** (2023.01 - EP US); **B05B 11/1001** (2023.01 - EP US); **B05B 11/1004** (2023.01 - EP US); **B05B 11/1032** (2023.01 - EP US); **B05B 11/1033** (2023.01 - EP US); **B05B 11/1067** (2023.01 - EP US); **B05B 11/1074** (2023.01 - EP US); **B05B 11/0027** (2013.01 - US); **B05B 11/0032** (2013.01 - EP)

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Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 0649684 A2 19950426**; **EP 0649684 A3 19950920**; **EP 0649684 B1 19990526**; CA 2134057 A1 19950423; CA 2134057 C 19981124; DE 69418673 D1 19990701; DE 69418673 T2 19990930; ES 2132354 T3 19990816; FR 2711554 A1 19950505; FR 2711554 B1 19951222; JP 2006096423 A 20060413; JP 3935514 B2 20070627; JP H07165251 A 19950627; US 5492252 A 19960220

DOCDB simple family (application)  
**EP 94402327 A 19941018**; CA 2134057 A 19941021; DE 69418673 T 19941018; ES 94402327 T 19941018; FR 9312641 A 19931022; JP 2005380635 A 20051229; JP 25721194 A 19941021; US 32515694 A 19941020