

Title (en)

Dispensing device for a metered volume dose of a liquid or pasty product

Title (de)

Verteilungseinrichtung einer bestimmten Dosis eines flüssigen oder pastösen Produktes

Title (fr)

Dispositif de distribution d'une dose de volume déterminé d'un produit liquide ou pâteux

Publication

EP 0626210 B1 19970115 (FR)

Application

EP 94400789 A 19940412

Priority

FR 9305562 A 19930510

Abstract (en)

[origin: EP0626210A1] Device for dispensing a metered volume dose of a liquid or pasty product, including: - a container (2) equipped with a first pump (4) which includes a hollow control rod (5) for transferring, by pump delivery, the product in the container (2) into a bottle (3); - a bottle (3) equipped at one end with a second pump (15) and with a dispensing head (14), the said bottle having, at the other end, a bottom (17) suitable for interacting with the end (25) of the control rod of the first pump (4) and including a valve which opens only under the pressure of the product contained in the container (2) when the first pump (4) is actuated. <IMAGE>

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IPC 8 full level

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CPC (source: EP US)

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Cited by

WO2013011245A1; EP2335833A1; FR2954292A1; EP2532592A1; FR2978134A1; EP4019143A1; WO2012109411A1; EP2441344B1; WO2022137115A1; EP2441344A1; EP1744955A2

Designated contracting state (EPC)

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