

Title (en)
Assembly for dispensing a liquid or solid product

Title (de)
Vorrichtung zur Abgabe eines flüssigen oder festen Produktes

Title (fr)
Ensemble de distribution pour un produit fluide ou solide

Publication
EP 0678458 B1 19970604 (FR)

Application
EP 95400736 A 19950403

Priority
FR 9404601 A 19940418

Abstract (en)
[origin: EP0678458A1] The dispenser/applicator has a fixed component (107) attached to the container of the product and a moving component (110) equipped with the applicator head. The two components are connected by flexible tongues (111) which allow the moving component to move axially relative to the fixed one, with the tongues lying in a plane perpendicular to the lengthwise axis and each connect at one end to the fixed component and at the other to the moving one. The fixed and moving components and the tongues, which are between two and twelve in number, are moulded in one piece from a thermoplastic material. The dispenser head has a porous dome for the application of the product, which is held in a pressurised container with a valve actuated by the moving component. <IMAGE>

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B65D 83/14; B65D 47/42; A45D 34/04

IPC 8 full level
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CPC (source: EP)
A45D 34/04 (2013.01); **A45D 40/00** (2013.01); **B65D 83/205** (2013.01); **B65D 83/285** (2013.01)

Cited by
FR3063209A1; CN102458678A; EP1125517A1; FR2804845A1; US6773193B2

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EP 0678458 A1 19951025; EP 0678458 B1 19970604; DE 69500328 D1 19970710; DE 69500328 T2 19970925; ES 2105847 T3 19971016;
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