

Title (en)

DISPENSING HEAD AND FLUID PRODUCT DISPENSER COMPRISING SAME

Title (de)

AUSTRAGKOPF SOWIE FLÜSSIGKEITSSPENDER MIT EINEM SOLCHEN AUSTRAGKOPF

Title (fr)

TETE DE DISTRIBUTION ET DISTRIBUTEUR DE PRODUIT FLUIDE COMPORTANT UNE TELLE TETE DE DISTRIBUTION

Publication

**EP 1446231 B1 20120829 (FR)**

Application

**EP 02793230 A 20021113**

Priority

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- FR 0114722 A 20011114

Abstract (en)

[origin: WO03041865A1] The invention concerns a dispensing head for a fluid product dispenser, comprising a body (1) defining a channel for delivering said product (2) tipped with a dispensing orifice (3), a rigid insert (4) being arranged in said delivery channel (2), said dispensing head comprising a closure element (5) arranged in said delivery channel (2), said closure element (5) being mobile between a position closing the delivery channel (2) and a position clearing the delivery channel (2). Said closure element (5) is urged at rest towards its closing position, moving automatically towards its clearing position when the fluid product is being dispensed, and returning automatically to its closing position after the product has been dispensed. Said closure element (5) is formed in a single piece with said rigid insert (4), such that said rigid insert (4) is mobile in said delivery channel (2) between a rest position, corresponding to the clearing position of the closure element (5), and an actuating position, corresponding to the clearing position of the closure element (5).

IPC 8 full level

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