

Title (en)

DISPENSING ASSEMBLY AND FLUID PRODUCT DISPENSER COMPRISING SUCH A DISPENSING ASSEMBLY

Title (de)

SPENDERANORDNUNG UND SPENDER FÜR EIN FLÜSSIGPRODUKT MIT DERARTIGER SPENDERANORDNUNG

Title (fr)

ENSEMBLE DE DISTRIBUTION ET DISTRIBUTEUR DE PRODUIT FLUIDE COMPORTANT UN TEL ENSEMBLE DE DISTRIBUTION

Publication

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Application

EP 07848346 A 20070920

Priority

- FR 2007051974 W 20070920
- FR 0653830 A 20060920

Abstract (en)

[origin: WO2008035015A1] The invention relates to a fluid product dispensing assembly that comprises a pump (50) comprising a pump body (52) and at least one first piston (51) sliding sealingly within said pump body (52) between a non-dispensing position and a dispensing position, a spraying head (10) mounted on said pump (5) and manually moveable between a rest position in which said first piston (51) is in a non-dispensing position, and an actuation position in which said first piston (51) is moved towards its dispensing position, said spraying head (10) comprising a body (11) defining an expulsion channel (12) and provided with a dispensing port (1), the body (11) of the spraying head comprising upstream from said dispensing port (1) a spraying profile for spraying the fluid product when dispensing the same, said spraying head (10) comprising a rigid insert (30) provided upstream from said spraying profile and having an end surface that defines at least partially the bottom of said spraying profile, said rigid insert (30) being connected to the first piston (51), and said first piston (51) being fixed relative to said spraying head (10).

IPC 8 full level

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CPC (source: EP US)

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