

Title (en)

SUCTION PUMP FOR A DISPENSER UNIT AND DISPENSER UNIT

Title (de)

SAUGPUMPE FÜR EINE SPENDEREINHEIT UND SPENDEREINHEIT

Title (fr)

POMPE D'ASPIRATION POUR UNE UNITÉ DISTRIBUTRICE, ET UNITÉ DISTRIBUTRICE

Publication

EP 2312982 A1 20110427 (DE)

Application

EP 09712427 A 20090121

Priority

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- DE 102008002773 A 20080218

Abstract (en)

[origin: CA2712442A1] The invention relates to a suction pump, which is implemented as a bellows pump having a fixed base area (4) and a head area (3) movable relative thereto, and is disposed on a supply container (2). The filling insert thus formed can be inserted in a dispenser housing (1). The essential feature of the bellows pump is the fact that guide means (8) are provided, which prevent the movable head area (3) from traveling in a direction which is not the valve preferential direction V. In contrast to the prior art, this allows the secure insertion and the error-free use of the bellows pump in a dispenser housing (1). Furthermore, the invention relates to a dispenser unit, in which a bellows pump according to the invention is used.

IPC 8 full level

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US 5373970 A 19941220 - OPHARDT HEINER [CA]

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DOCDB simple family (publication)

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