

Title (en)

DISPENSING HEAD FOR A PRODUCT DISPENSING SYSTEM

Title (de)

VERTEILERKOPF FÜR EIN VERTEILERSYSTEM EINES PRODUKTS

Title (fr)

TÊTE DE DISTRIBUTION POUR UN SYSTÈME DE DISTRIBUTION D'UN PRODUIT

Publication

EP 2974797 A1 20160120 (FR)

Application

EP 15172441 A 20150616

Priority

FR 1456850 A 20140717

Abstract (en)

[origin: US2016016722A1] The invention relates to a dispensing head for a system for dispensing a product, said head comprising a body which has a well for mounting said head on a tube for the pressurised supply of the product and a recess which is in communication with said well, said recess being provided with an abutment, around which a nozzle is mounted so as to form, at the interface thereof, a path for dispensing the product between said recess and a passage for discharging said product, said head comprising a sheath which is attached around the periphery of the abutment in order to define at least one part of the dispensing path, said sheath being capable of ensuring microbiocidal action on the product contained in said dispensing path.

Abstract (fr)

L'invention concerne une tête de distribution pour un système de distribution d'un produit, ladite tête comprenant un corps (1) présentant un puits de montage (3) de ladite tête sur un tube d'aménée sous pression du produit et un logement (5) en communication avec ledit puits, ledit logement étant pourvu d'une enclume (6) autour de laquelle une buse (7) est montée de sorte à former à leur interface un chemin (8) de distribution du produit entre ledit logement et un passage de sortie (9) dudit produit, ladite tête comprenant un fourreau (13) qui est rapporté autour de la périphérie de l'enclume (6) pour venir délimiter au moins une partie (8a-8c) du chemin de distribution (8), ledit fourreau étant apte à assurer une action microbiocide sur le produit contenu dans ledit chemin de distribution.

IPC 8 full level

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CPC (source: EP US)

B05B 11/0005 (2013.01 - EP US); **B05B 11/1047** (2023.01 - US); **B65D 81/24** (2013.01 - US); **B65D 83/28** (2013.01 - EP US);
A45D 34/04 (2013.01 - EP US); **B05B 1/06** (2013.01 - EP US); **B05B 11/0064** (2013.01 - EP US); **B05B 11/007** (2013.01 - EP US);
B05B 11/0072 (2013.01 - EP US); **B65D 83/7535** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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