

Title (en)

FOAM-FORMING UNIT, SPRAY HEAD SUITABLE THEREFOR, AND AN AEROSOL COMPRISING SUCH A UNIT

Title (de)

SCHAUMERZEUGUNGSEINHEIT, SOWIE SPRÜHKOPF UND SPRÜHDÖSE MIT EINER SOLCHEN EINHEIT

Title (fr)

UNITE DE FORMATION DE MOUSSE, TETE DE PULVERISATION ASSOCIEE, ET BOMBE AEROSOL COMPORTANT UNE TELLE UNITE

Publication

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Application

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Priority

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- NL 9300517 A 19930323

Abstract (en)

[origin: WO9421384A1] Foam-forming unit, in particular intended for an aerosol, at least comprising a mixing chamber (13; 47), with a propellant inlet (14; 48) and an inlet (15; 29) for a liquid to be dispensed in foam form, which mixing chamber (13; 47) by means of a control valve provided with return means, can be placed in communication with an outlet channel (10; 44) opening out into an outflow aperture (9; 43), one or more foam-forming parts (8; 52) being present in the path between the inlets and the outflow aperture (9; 43), while the unit also comprises a non-return valve (18, 22; 38, 39) through which an aerosol can be placed under pressure using pressure means, during which operation the outflow aperture (9; 43) is in communication with the pressure means, while valve means are present which interrupt the communication between the foam-forming parts (8; 52) and the environment at least in one direction, which valve means can be opened when the aerosol is to be used for the dispensing of foam and aerosol comprising such a foam forming unit.

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CPC (source: EP)

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