

Title (en)

METHOD AND APPARATUS FOR THE APPLICATION OF A CLEANSING OR DISINFECTING FOAM ON A SURFACE

Title (de)

VERFAHREN UND EINRICHTUNG ZUM AUFBRINGEN VON REINIGUNGS- ODER DESINFEKTIONSSCHAUM AUF EINE OBERFLÄCHE

Title (fr)

PROCEDE ET APPAREIL POUR L'APPLICATION SUR UNE SURFACE D'UNE MOUSSE NETTOYANTE OU DESINFECTANTE

Publication

EP 0797484 B1 19991020 (EN)

Application

EP 95901622 A 19941010

Priority

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Abstract (en)

[origin: WO9513885A1] In a method for the application of a foam layer to a surface for the purposes of cleansing and/or disinfecting the surface, a concentrated high-pressure foam spray is sprayed at the surface under treatment from a large distance. An even distribution of the foam over the surface is achieved not as a result of the form of the jet, but rather as a result of the impact on the foam jet on the surface. In order to achieve this effect, the foam is sprayed at a distance of at least 4 meters from the surface, under a pressure of at least 4 bars and in a volume of at least 150 liters per minute at the surface being treated.

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B08B 3/00; B05B 7/00

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