

Title (en)

DEVICE AND METHOD FOR NEBULISING OR ATOMISING FREE-FLOWING MEDIA

Title (de)

VORRICHTUNG UND VERFAHREN ZUM VERNEBELN ODER ZERSTÄUBEN VON FLIEßFÄHIGEN MEDIEN

Title (fr)

DISPOSITIF ET PROCÉDÉ DE NÉBULISATION OU D'ATOMISATION DE MATÉRIAUX COULANTS

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Application

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Abstract (en)

[origin: WO2012028696A1] The invention relates to a device and a method for nebulising free-flowing media by means of low-frequency high-energy ultrasound. According to the invention, the device comprises an ultrasound system (2) and at least one carrier element (1) that is positioned near to or in direct contact with at least one part of the oscillating surface of the ultrasound system (2), the free-flowing medium (3) being fed to the ultrasound region by means of the carrier element (1).

IPC 8 full level

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