

Title (en)

A DEVICE FOR DISPERSING LIQUID ACTIVE MATERIALS IN PARTICULATE FORM COMPRISING A SINTERED LIQUID CONDUCTOR

Title (de)

VORRICHTUNG ZUR DISPERSION FLÜSSIGER WIRKSTOFFE IN PARTIKELFORM MIT EINEM GESINTERTEN FLÜSSIGKEITSLEITER

Title (fr)

DISPOSITIF DE DISPERSION DE MATÉRIAUX ACTIFS LIQUIDES SOUS UNE FORME PARTICULAIRE COMPRENANT UN CONDUCTEUR DE LIQUIDE FRITTÉ

Publication

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Application

EP 08776537 A 20080626

Priority

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Abstract (en)

[origin: WO2009001319A1] One embodiment of the present invention provides a device for generating particles comprising: a perforated plate comprising at least one orifice; an electromechanical transducer operably connected to said perforated plate or an optional base plate; a liquid source comprising: a liquid reservoir; and a liquid conductor in fluid communication with said perforated plate and in fluid communication with said liquid reservoir, said liquid conductor comprising at least one open cell composition and at least one stiff-wick composition, wherein said compositions are affixed to one another by sintering.

IPC 8 full level

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Citation (search report)

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