

Title (en)

ATOMIZER WITH A LATTICE MIXER

Title (de)

ZERSTÄUBER MIT EINEM GITTERMISCHER

Title (fr)

PULVÉRISATEUR AVEC UN MÉLANGEUR À TREILLIS

Publication

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Application

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Abstract (en)

[origin: WO2011138028A1] The invention relates to an atomizer (1), in particular a rotation atomizer, for applying a coating agent composed of several components, with a static mixer (5) that mixes together the various components of the coating agent, wherein the mixer (5) has a plurality of fixed mixing elements (6) and is structurally integrated into the atomizer (1). It is proposed that the mixer (5) be a lattice mixer in which the mixing elements (6) are arranged interlaced in a lattice shape.

IPC 8 full level

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