

Title (en)
DEVICE FOR SPRAYING A COATING PRODUCT AND SPRAYING ROTARY ELEMENT FOR SAME

Title (de)
VORRICHTUNG ZUM SPRITZEN VON BESCHICHTUNGSMITTELN UND ROTIERENDES ZERSTÄUBUNGSELEMENT FÜR DIESE VORRICHTUNG

Title (fr)
DISPOSITIF DE PROJECTION DE PRODUIT DE REVETEMENT ET ELEMENT ROTATIF DE PULVERISATION POUR UN TEL DISPOSITIF

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Application
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Abstract (en)
[origin: WO0162396A1] The invention concerns a device comprising a spraying rotary element, such as a bowl (3), and driving means, such as a rotor (1) capable of driving the spraying element in rotation. It further comprises magnetic coupling means (2, 4) between the rotary element (3) and the driving means (1). An air gap (e) is provided between the coupling means (2, 4) which advantageously include at least a magnet (4) associated with a looping ring (2). The magnet (4) can be fitted on the rotor (1) and/or on the bowl.

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