

Title (en)

DEVICE FOR SPREADING PULVERULENT PRODUCTS ONTO THE SURFACE OF MATERIAL WEBS

Title (de)

VORRICHTUNG ZUM STREUEN VON PULVERFÖRMIGEN PRODUKTEN AUF DIE OBERFLÄCHE VON WARENBAHNEN

Title (fr)

DISPOSITIF PERMETTANT DE DISPERSER DES PRODUITS PULVÉRULENTS SUR LA SURFACE DE NAPPES DE MATIÈRE

Publication

**EP 3065883 B1 20190501 (DE)**

Application

**EP 14799321 A 20141104**

Priority

- CH 18482013 A 20131104
- CH 2014000159 W 20141104

Abstract (en)

[origin: WO2015061918A1] The device (1) for spreading pulverulent products onto the surface of material webs (39) comprises at least one metering tank (25) for powder (11), said tank being situated underneath the homogenizer (17). The powder (11) reaches the surface of the metering roller (19) only upon leaving the metering tank (25) and after being evened out by means of the doctor blade (29), said metering roller delivering the powder (11) to the surface of the passing workpiece (39).

IPC 8 full level

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CPC (source: EP)

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