

Title (en)

ROLLING MATRIX FOR A POWDER COATING SYSTEM FOR FINISHING THE SURFACE OF A PRODUCT AND THE RELATIVE METHOD FOR ITS REALISATION

Title (de)

RASTERWALZE FÜR EIN PULVERBESCHICHTUNGSSYSTEM FÜR DAS OBERFLÄCHENFINISH EINES PRODUKTES UND DAS ENTSPRECHENDE AUSFÜHRUNGSVERFAHREN

Title (fr)

MATRICE POUR ROULEAU D'UN SYSTEME DE REVETEMENT EN POUDRE DESTINEE A LA FINITION D'UNE SURFACE D'UN PRODUIT ET PROCEDE ASSOCIE DESTINE A SA REALISATION

Publication

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Application

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Priority

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Abstract (en)

[origin: US2009004432A1] The rolling matrix for a powder coating system roller comprises at least one elastic layer presenting a plurality of ridges and depressions adapted to reproduce a decorative pattern on the surface of a product, and an elastic substrate supporting the layer, said substrate having basically the same elastic deformability as the layer in a direction parallel to their lying plane, and elastic deformability higher than that of the layer in the orthogonal direction to their lying plane.

IPC 8 full level

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