

Title (en)

THERMAL SPRAYING METHOD AND DEVICE USED FOR COATING SURFACES

Title (de)

VERFAHREN UND VORRICHTUNG ZUM THERMISCHEN SPRITZEN ZUR BESCHICHTUNG VON OBERFLÄCHEN

Title (fr)

PROCEDE ET DISPOSITIF DE PULVERISATION THERMIQUE POUR RECOUVRIR DES SURFACES

Publication

**EP 1135538 A1 20010926 (DE)**

Application

**EP 99953958 A 19991029**

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Abstract (en)

[origin: WO0026429A1] The invention relates to a method for thermally spraying, in particular, metals in order to coat surfaces, whereby the material used for coating is fed in the form of a wire, is melted, and is sprayed. The inventive method utilizes a plasma arc.

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**C23C 4/12**

IPC 8 full level

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**C23C 4/131** (2016.01)

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