

Title (en)

METHOD OF MANUFACTURING A COMPONENT COVERED WITH AN ABRADABLE COATING

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER MIT EINER ABREIBBAREN BESCHICHTUNG BEDECKTEN KOMPONENTE

Title (fr)

PROCEDE DE FABRICATION D'UNE PIECE COUVERTE D'UN REVETEMENT ABRADABLE

Publication

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Application

EP 13785512 A 20131001

Priority

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Abstract (en)

[origin: WO2014053761A1] Method of manufacturing a component covered with an abrasible coating (55), this method comprising the following steps: a rough form (10) of the component having a housing (20) is supplied, this housing opening to the surface (15) of the rough form (10); the housing (20) is filled with an abrasible material in pulverulent form; and the rough form (10) and the abrasible material are hot rolled together to sinter the abrasible material and cause it to adhere to the rough form, in order to obtain an abrasible coating (55).

IPC 8 full level

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CPC (source: EP RU US)

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