

Title (en)

SURFACE MODIFIED POWDER METAL PARTS AND METHODS FOR MAKING SAME.

Title (de)

OBERFLÄCHEN MODIFIZIERTE PULVERMETALLSTÜCKE UND DEREN HERSTELLUNGSVERFAHREN.

Title (fr)

PIECES EN POUDRE METALLIQUE A SURFACE MODIFIEE ET LEURS PROCEDES DE FABRICATION.

Publication

EP 0131045 A4 19880907 (EN)

Application

EP 84900585 A 19831228

Priority

US 45447382 A 19821229

Abstract (en)

[origin: WO8402483A1] A sintered metal part which has a pressed and sintered core; the part is coated with a sintered metal surface layer; the layer has a property different from that of the metal part; the interior regions of the core are free of the metal constituting the coating; and process for making the parts.

IPC 1-7

B05D 3/02; **B05D 3/04**; **B22F 7/02**; **C23C 1/10**

IPC 8 full level

B22F 7/02 (2006.01); **B22F 7/06** (2006.01); **C23C 24/08** (2006.01); **C23C 26/00** (2006.01)

CPC (source: EP)

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No relevant documents have been disclosed.

Designated contracting state (EPC)

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DOCDB simple family (publication)

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