

Title (en)
PULVER METALLURGICAL COMPONENT PRODUCTION

Title (de)
HERSTELLUNG VON BAUTEILEN DURCH PULVERMETALLURGIE

Title (fr)
PRODUCTION D'UN COMPOSE METALLURGIQUE EN POUDRE

Publication
EP 1638718 A1 20060329 (EN)

Application
EP 04742151 A 20040630

Priority
• FI 2004000408 W 20040630
• FI 20030980 A 20030630

Abstract (en)
[origin: WO2005000504A1] A method for manufacturing metallic components including internal channels and concaves, the pre-blanks in said methods being produced of solid materials being attached to each other with a powder metallurgic method.

IPC 1-7
B22F 5/10; **B22F 7/00**; **B22F 7/06**; **B22F 7/08**

IPC 8 full level
B22F 5/10 (2006.01); **B23K 35/00** (2006.01)

CPC (source: EP)
B22F 5/10 (2013.01); **B22F 2999/00** (2013.01); **B23K 35/001** (2013.01); **C21D 2241/02** (2013.01)

Citation (search report)
See references of WO 2005000504A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2005000504 A1 20050106; EP 1638718 A1 20060329; FI 120230 B 20090814; FI 20030980 A0 20030630; FI 20030980 A 20041231

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