

Title (en)

Article molded from metal powder and process and apparatus for preparing the same

Title (de)

Pressteil aus Metallpulver, Verfahren und Vorrichtung zu seiner Herstellung

Title (fr)

Article moulé, procédé et installation pour sa préparation

Publication

**EP 0682999 B1 20010207 (DE)**

Application

**EP 95105492 A 19950412**

Priority

DE 4417663 A 19940520

Abstract (en)

[origin: EP0682999A2] Pressed metal powder part, esp. sintered part, with one or more re-entrant grooves, in which the re-entrant groove is formed by an additional finish pressing operation on a preformed compact. A mfg. process and equipment for the above are also claimed. <IMAGE>

IPC 1-7

**B22F 5/00**; **B22F 5/10**; **B22F 3/03**

IPC 8 full level

**B22F 3/03** (2006.01); **B22F 5/00** (2006.01); **B22F 5/10** (2006.01); **B30B 15/02** (2006.01)

CPC (source: EP)

**B22F 3/03** (2013.01); **B22F 3/164** (2013.01); **B22F 5/10** (2013.01); **B30B 15/022** (2013.01)

Cited by

DE102010061802B4; CN104384513A; FR2942733A1; CN103934455A; EP3388227A1; EP1033193A4; AT522877A4; AT522877B1; US6444167B1; US6536305B2; WO2018189315A1

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