

Title (en)
COMPOUND MEMBER AND METHOD FOR PRODUCING THE SAME

Publication
EP 0285313 A3 19890816 (EN)

Application
EP 88302533 A 19880323

Priority
JP 7675387 A 19870330

Abstract (en)
[origin: EP0285313A2] A compound member and a producing method thereof comprises a core (1) and a surface layer (2) formed by plasma spray deposition of powder material. At least one intermediate layer (3) is formed between the core and the surface layer. Difference in coefficient of linear thermal expansion between adjacent layers including the core and the surface layer is 3×10^{-6} / DEG C and below. The thickness of the intermediate layers (3) is 1.5 mm and over.

IPC 1-7
C23C 4/02

IPC 8 full level
B21B 27/00 (2006.01); **B21B 27/02** (2006.01); **C23C 4/02** (2006.01)

CPC (source: EP)
C23C 4/02 (2013.01)

Citation (search report)

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