

Title (en)

Method of applying a coating system

Title (de)

Verfahren für das Auftragen eines mehrschichtigen Systems

Title (fr)

Méthode d'application d'un système de couches

Publication

EP 1491657 B1 20060830 (EN)

Application

EP 03405462 A 20030626

Priority

EP 03405462 A 20030626

Abstract (en)

[origin: EP1491657A1] Coating an article (1) involves placing a number of rivets (9) on top of the article surface (8) to induce segmentation of the ceramic coating, followed by depositing metallic bond coating (6) on the surface and rivets by electroplating and depositing a ceramic coating (7) on top of the metallic coating.

IPC 8 full level

C23C 28/00 (2006.01); **C23C 4/02** (2006.01); **F01D 5/28** (2006.01)

CPC (source: EP)

C23C 4/02 (2013.01); **C23C 28/3215** (2013.01); **C23C 28/3455** (2013.01); **F01D 5/28** (2013.01); **F01D 5/288** (2013.01)

Cited by

EP2034132A3; US2013202192A1; US8818078B2; DE102005050873A1; DE102005050873B4; US10458256B2; US8303247B2; US10995620B2; US10408079B2; US10190435B2; US10189082B2; US10443444B2; US11555419B2; US10196920B2; US10323533B2; WO2013144022A1; US9920646B2; US10221716B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1491657 A1 20041229; EP 1491657 B1 20060830; AT E338150 T1 20060915; DE 60308002 D1 20061012

DOCDB simple family (application)

EP 03405462 A 20030626; AT 03405462 T 20030626; DE 60308002 T 20030626