

Title (en)
STRUCTURED COATING SYSTEM

Title (de)
STRUKTURIERTES SCHICHTSYSTEM

Title (fr)
SYSTEME DE COUCHES STRUCTURE

Publication
EP 1506326 A1 20050216 (DE)

Application
EP 03711781 A 20030422

Priority
• CH 0300262 W 20030422
• CH 7022002 A 20020425

Abstract (en)
[origin: WO03091474A1] The invention relates to a coated workpiece having a microstructured surface and to a method for the production thereof. The structure depth (s) of the microstructures is set so that it is greater than the coat thickness (d) or is of a specified ratio thereto.

IPC 1-7
C23C 14/58; **F16C 33/10**; **F16C 33/04**

IPC 8 full level
C23C 14/58 (2006.01); **F16C 33/04** (2006.01); **F16C 33/10** (2006.01)

CPC (source: EP KR US)
C23C 14/58 (2013.01 - EP KR US); **F16C 33/04** (2013.01 - KR); **F16C 33/043** (2013.01 - EP US); **F16C 33/10** (2013.01 - KR); **F16C 33/103** (2013.01 - EP US); **F16C 33/1075** (2013.01 - EP US); **F16C 2206/04** (2013.01 - EP US); **Y10S 384/907** (2013.01 - EP US); **Y10T 428/24355** (2015.01 - EP US); **Y10T 428/24479** (2015.01 - EP US); **Y10T 428/265** (2015.01 - EP US); **Y10T 428/30** (2015.01 - EP US)

Citation (search report)
See references of WO 03091474A1

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)
WO 03091474 A1 20031106; AU 2003218594 A1 20031110; BR 0309661 A 20050222; EP 1506326 A1 20050216; JP 2006509967 A 20060323; KR 20050003384 A 20050110; MX PA04010516 A 20041213; US 2005175837 A1 20050811; US 7318847 B2 20080115; ZA 200407565 B 20051130

DOCDB simple family (application)
CH 0300262 W 20030422; AU 2003218594 A 20030422; BR 0309661 A 20030422; EP 03711781 A 20030422; JP 2003587996 A 20030422; KR 20047017040 A 20030422; MX PA04010516 A 20030422; US 51198104 A 20041020; ZA 200407565 A 20040921