

Title (en)

Surface-coated machine elements

Title (de)

Oberflaechenbeschichtete Maschinenelemente

Title (fr)

Éléments de machine revêtus en surface

Publication

EP 1988295 A3 20110525 (DE)

Application

EP 08007797 A 20080423

Priority

DE 202007006370 U 20070504

Abstract (en)

[origin: DE202007006370U1] A coating for machine elements and components that slide, comprises a hard surface material layer (2) which consists of a glaze of a material with an amorphous structure and a glassy surface. The material layer is an enamel.

IPC 8 full level

F15B 15/14 (2006.01)

CPC (source: EP)

C23C 8/20 (2013.01); **C23C 8/22** (2013.01); **C23C 28/04** (2013.01); **C23C 30/00** (2013.01); **C23D 5/00** (2013.01); **C23D 5/06** (2013.01); **F15B 15/1457** (2013.01)

Citation (search report)

- [XAI] EP 0192045 A1 19860827 - REININGER NIKOLAUS [DE], et al
- [A] WO 2005012772 A1 20050210 - IND MAILHOT INC [CA], et al
- [A] FR 2233512 A1 19750110 - REPIQUET SA [FR]
- [XP] DE 202007013155 U1 20071213 - GET GOELTZ EMAILTECHNIK GMBH [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 202007006370 U1 20070712; EP 1988295 A2 20081105; EP 1988295 A3 20110525; EP 1988295 B1 20130626

DOCDB simple family (application)

DE 202007006370 U 20070504; EP 08007797 A 20080423