

Title (en)

SAPPHIRE COATED SUBSTRATE WITH A FLEXIBLE, ANTI-SCRATCH AND MULTI-LAYER COATING

Title (de)

SAPHIRBESCHICHTETES SUBSTRAT MIT FLEXIBLER KRATZFESTER UND MEHRSCICHTIGER BESCHICHTUNG

Title (fr)

SUBSTRAT REVÊTU DE SAPHIR DOTÉ D'UN REVÊTEMENT SOUPLE, ANTI-RAYURES ET MULTICOUCHE

Publication

EP 3784816 A4 20220608 (EN)

Application

EP 19792577 A 20190424

Priority

- US 201862662201 P 20180424
- US 201916252737 A 20190121
- CN 2019084112 W 20190424

IPC 8 full level

C23C 28/04 (2006.01); **C03C 3/06** (2006.01); **C03C 17/09** (2006.01); **C03C 17/245** (2006.01); **C03C 17/34** (2006.01); **C03C 17/36** (2006.01); **C08J 7/06** (2006.01); **C23C 14/08** (2006.01); **C23C 14/10** (2006.01); **C23C 14/30** (2006.01); **C23C 14/35** (2006.01); **C23C 28/00** (2006.01)

CPC (source: EP)

C03C 3/06 (2013.01); **C03C 17/09** (2013.01); **C03C 17/245** (2013.01); **C03C 17/3417** (2013.01); **C03C 17/3441** (2013.01); **C03C 17/3452** (2013.01); **C03C 17/36** (2013.01); **C03C 17/3618** (2013.01); **C03C 17/3649** (2013.01); **C03C 17/3652** (2013.01); **C03C 17/3655** (2013.01); **C08J 7/06** (2013.01); **C23C 14/08** (2013.01); **C23C 14/081** (2013.01); **C23C 14/10** (2013.01); **C23C 14/30** (2013.01); **C23C 14/352** (2013.01); **C23C 28/042** (2013.01); **C23C 28/42** (2013.01); **C03C 2217/734** (2013.01); **C03C 2217/948** (2013.01); **C03C 2218/15** (2013.01); **C03C 2218/154** (2013.01); **C03C 2218/32** (2013.01); **C03C 2218/33** (2013.01); **C03C 2218/34** (2013.01); **C08J 2333/12** (2013.01); **C08J 2367/02** (2013.01); **C08J 2369/00** (2013.01); **C08J 2379/08** (2013.01)

Citation (search report)

No further relevant documents disclosed

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 3784816 A1 20210303; EP 3784816 A4 20220608

DOCDB simple family (application)

EP 19792577 A 20190424