

Title (en)
DECORATIVE COATING HAVING INCREASED IR REFLECTION

Title (de)
DEKORBESCHICHTUNG MIT ERHÖHTER IR-REFLEXION

Title (fr)
REVÊTEMENT DÉCORATIF DOTÉ D'UNE RÉFLEXION AUGMENTÉE DES IR

Publication
EP 3713888 A1 20200930 (DE)

Application
EP 18811184 A 20181122

Priority

- DE 102017127624 A 20171122
- US 201862712615 P 20180731
- EP 2018082247 W 20181122

Abstract (en)
[origin: WO2019101878A1] The invention relates generally to coated glass-ceramic substrates having preferably high temperature resistance, high strength and a low coefficient of thermal expansion. Further aspects of the invention relate to a coating which comprises pores and is designed to be fluid-tight and is suitable for coating a temperature-resistant, high-strength glass-ceramic substrate having preferably low thermal expansion coefficients, and to a method for producing such a substrate.

IPC 8 full level
C03C 3/066 (2006.01); **C03C 3/091** (2006.01); **C03C 3/093** (2006.01); **C03C 3/11** (2006.01); **C03C 3/118** (2006.01); **C03C 8/02** (2006.01); **C03C 8/04** (2006.01); **C03C 8/06** (2006.01); **C03C 8/14** (2006.01); **C03C 8/16** (2006.01); **C03C 17/00** (2006.01)

CPC (source: EP US)
C03C 3/062 (2013.01 - EP); **C03C 3/064** (2013.01 - EP); **C03C 3/066** (2013.01 - EP); **C03C 3/078** (2013.01 - US); **C03C 3/083** (2013.01 - EP US); **C03C 3/085** (2013.01 - US); **C03C 3/087** (2013.01 - US); **C03C 3/089** (2013.01 - US); **C03C 3/091** (2013.01 - EP US); **C03C 3/093** (2013.01 - EP US); **C03C 3/11** (2013.01 - EP US); **C03C 3/112** (2013.01 - US); **C03C 3/115** (2013.01 - US); **C03C 3/118** (2013.01 - EP US); **C03C 4/02** (2013.01 - US); **C03C 8/02** (2013.01 - EP US); **C03C 8/04** (2013.01 - EP US); **C03C 8/06** (2013.01 - EP US); **C03C 8/14** (2013.01 - EP US); **C03C 8/16** (2013.01 - EP); **C03C 10/0018** (2013.01 - US); **C03C 10/0027** (2013.01 - US); **C03C 10/0054** (2013.01 - US); **C03C 10/16** (2013.01 - US); **C03C 17/007** (2013.01 - EP US); **C03C 17/008** (2013.01 - EP US); **F24C 15/04** (2013.01 - US); **C03C 11/007** (2013.01 - US); **C03C 2204/00** (2013.01 - US); **C03C 2207/00** (2013.01 - US); **C03C 2217/425** (2013.01 - EP US); **C03C 2217/452** (2013.01 - EP US); **C03C 2217/485** (2013.01 - EP US); **C03C 2218/11** (2013.01 - US); **C03C 2218/32** (2013.01 - US); **C03C 2218/34** (2013.01 - US)

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102017127624 A1 20190523; BR 112020010277 A2 20201013; BR 112020010342 A2 20201110; CN 111587231 A 20200825; CN 111587231 B 20230113; CN 111670171 A 20200915; EP 3713888 A1 20200930; EP 3713889 A1 20200930; MX 2020005171 A 20200820; MX 2020005248 A 20200824; US 11420901 B2 20220823; US 11673826 B2 20230613; US 2020283333 A1 20200910; US 2020354264 A1 20201112; US 2023035460 A1 20230202; WO 2019101873 A1 20190531; WO 2019101878 A1 20190531; WO 2019101880 A1 20190531

DOCDB simple family (application)
DE 102017127624 A 20171122; BR 112020010277 A 20181122; BR 112020010342 A 20181122; CN 201880075203 A 20181122; CN 201880075214 A 20181122; EP 18811184 A 20181122; EP 18811187 A 20181122; EP 2018082247 W 20181122; EP 2018082252 W 20181122; EP 2018082257 W 20181122; MX 2020005171 A 20181122; MX 2020005248 A 20181122; US 202016881374 A 20200522; US 202016881690 A 20200522; US 202217814977 A 20220726