

Title (en)

COUPLING AGENT COMPOSITE MATERIAL, METHOD FOR PRODUCING A COUPLING AGENT COMPOSITE MATERIAL, ELECTRICAL DEVICE, AND METHOD FOR PRODUCING AN ELECTRICAL DEVICE

Title (de)

HAFTVERMITTLUNGS-VERBUNDWERKSTOFF, VERFAHREN ZUM HERSTELLEN EINES HAFTVERMITTLUNGS-VERBUNDWERKSTOFFS, ELEKTRISCHE VORRICHTUNG, VERFAHREN ZUM HERSTELLEN EINER ELEKTRISCHEN VORRICHTUNG

Title (fr)

MATÉRIAU COMPOSITE D'AGENT DE COUPLAGE, PROCÉDÉ DE PRODUCTION D'UN MATÉRIAU COMPOSITE D'AGENT DE COUPLAGE, DISPOSITIF ÉLECTRIQUE ET PROCÉDÉ DE PRODUCTION D'UN DISPOSITIF ÉLECTRIQUE

Publication

**EP 4200371 A1 20230628 (DE)**

Application

**EP 21766599 A 20210820**

Priority

- DE 102020210680 A 20200821
- EP 2021073155 W 20210820

Abstract (en)

[origin: WO2022038271A1] The invention relates to a coupling agent composite material. According to the invention, the coupling agent composite material comprises at least an inorganic-organic hybrid polymer and at least an epoxide polyurethane.

IPC 8 full level

**C09D 183/14** (2006.01); **C08G 77/58** (2006.01)

CPC (source: EP KR)

**C08G 77/58** (2013.01 - EP KR); **C08L 63/00** (2013.01 - KR); **C08L 75/04** (2013.01 - KR); **C09D 183/14** (2013.01 - KR); **C08L 2203/20** (2013.01 - EP KR); **C08L 2205/03** (2013.01 - EP KR)

Citation (search report)

See references of WO 2022038271A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**DE 102020210680 A1 20220224**; CN 115956099 A 20230411; EP 4200371 A1 20230628; KR 20230051575 A 20230418; WO 2022038271 A1 20220224

DOCDB simple family (application)

**DE 102020210680 A 20200821**; CN 202180051297 A 20210820; EP 2021073155 W 20210820; EP 21766599 A 20210820; KR 20237009252 A 20210820