

Title (en)
CURTAIN WALL

Title (de)
VORHANGFASSADE

Title (fr)
MUR-RIDEAU

Publication
EP 3938592 B1 20230607 (EN)

Application
EP 20725900 A 20200313

Priority
• US 201962818821 P 20190315
• BE 201905399 A 20190619
• IB 2020052277 W 20200313

Abstract (en)
[origin: US2022145623A1] A curtain wall includes one or more mullions and one or more transoms and panels that are fitted with their edges at least in the mullions and optionally in the transoms. The mullion is assembled from at least an inner profile and an outer profile joined together by means of one or more plastic profiles, wherein at least the inner profile consists substantially of steel.

IPC 8 full level
E04B 2/96 (2006.01)

CPC (source: EP US)
E04B 2/96 (2013.01 - EP); **E04B 2/967** (2013.01 - EP US)

Citation (examination)
DE 19624629 C1 19971211 - NEU GMBH GEB [DE]

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 2022145623 A1 20220512; AU 2020243563 A1 20210909; BE 1027154 A1 20201026; BE 1027154 B1 20201105; BR 112021016016 A2 20211013; CA 3131055 A1 20200924; CL 2021002394 A1 20220826; CN 113574233 A 20211029; CN 113574233 B 20230908; CO 2021011251 A2 20210909; EA 202192515 A1 20211220; EP 3938592 A1 20220119; EP 3938592 B1 20230607; EP 3938592 C0 20230607; ES 2955238 T3 20231129; HR P20230938 T1 20231124; HU E062592 T2 20231128; JP 2022528496 A 20220613; MA 54582 A1 20230331; MA 54582 B1 20230531; MX 2021010923 A 20220106; PL 3938592 T3 20231106; RS 64441 B1 20230929; SA 521430245 B1 20230615; SG 11202108897Y A 20210929; ZA 202106065 B 20231220

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US 202017431199 A 20200313; AU 2020243563 A 20200313; BE 201905399 A 20190619; BR 112021016016 A 20200313; CA 3131055 A 20200313; CL 2021002394 A 20210914; CN 202080021321 A 20200313; CO 2021011251 A 20210826; EA 202192515 A 20200313; EP 20725900 A 20200313; ES 20725900 T 20200313; HR P20230938 T 20200313; HU E20725900 A 20200313; JP 2021559180 A 20200313; MA 54582 A 20200313; MX 2021010923 A 20200313; PL 20725900 T 20200313; RS P20230663 A 20200313; SA 521430245 A 20210906; SG 11202108897Y A 20200313; ZA 202106065 A 20210823