

Title (en)

Isolateur pouvant être peint pour un profilé composite pour éléments de fenêtre, de porte ou de façade et profilé composite en étant équipé

Title (de)

Lackierfähiger Isoliersteg für ein Verbundprofil für Fenster-, Türen-, oder Fassadenelemente und Verbundprofil mit demselben

Title (fr)

Paintable insulating bar for a compound profile for window, door or façade elements and insulating bar with same

Publication

EP 2559838 A3 20140723 (DE)

Application

EP 12179227 A 20120803

Priority

DE 102011110899 A 20110817

Abstract (en)

[origin: EP2559838A2] The bars (4, 5) have an isolation bar body (4a) extending in a longitudinal direction (z), and including a surface on a side for powder coating with outer profile parts (1, 2) i.e. aluminum profiles. The profile parts are connected with the bar by respective connecting portions (4b, 4c). Multiple electrically conductive longitudinal elements i.e. metal wires (8), are spaced from one another and extend in the longitudinal direction. The longitudinal elements are electrically connected to one another in a position along the longitudinal direction and interconnected with one of the profile parts. An independent claim is also included for a composite section for windows, door or facade components.

IPC 8 full level

E06B 3/263 (2006.01)

CPC (source: EP)

E06B 3/26303 (2013.01)

Citation (search report)

- [X] DE 19900793 A1 20000727 - PITSCHER KARL [DE]
- [A] EP 1712718 A1 20061018 - FORSTER ROHR & PROFILTECHNIK A [CH]

Cited by

CN106813092A; US2019119973A1; US10858877B2; US10207443B2; WO2015140217A1; WO2018220074A1; US11078715B2; EP3477035A1; WO2019086384A1; US11466508B2; US11898056B2; WO2018220078A1; US11142942B2; EP2864567B1; EP2864567B2

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)

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