

Title (en)
WINDOW AND CURTAIN WALL MULLIONS, TRANSOMS AND SYSTEMS

Title (de)
FENSTER- UND VORHANGFASSADENPFOSTEN, -BALKEN UND -SYSTEME

Title (fr)
MENEaux DE FENÊTRE ET MUR-RIDEAU, TRAVERSEs ET SYSTÈMES

Publication
EP 3610089 C0 20231108 (EN)

Application
EP 18783885 A 20180411

Priority
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• US 2018027139 W 20180411

Abstract (en)
[origin: WO2018191397A1] Window wall and curtain wall mullion or transom structures including a component made of a thermally insulating material covering substantially an entirety of an outer side of a metal structural segment where a first fastener passing through the metal structure and into the component is oriented generally parallel to the outer side or parallel to at least one outward facing surface of the metal segment. The insulating component includes a first slot and a second slot configure to receive fasteners where the slots are oriented generally perpendicularly. The component is devoid of penetrations passing through the component to the structure.

IPC 8 full level
E04B 2/96 (2006.01); **E06B 3/54** (2006.01)

CPC (source: EP)
E04B 2/967 (2013.01); **E06B 3/5427** (2013.01)

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Participating member state (EPC – UP)
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DOCDB simple family (publication)
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