

Title (en)

Support frame for glass panes in a curtain wall

Title (de)

Trägerahmen für Verglasungsscheiben einer Glasfassade

Title (fr)

Armature de support pour panneaux vitrés d'une façade à mur rideau

Publication

EP 1197609 B1 20051221 (FR)

Application

EP 01402532 A 20011001

Priority

FR 0013024 A 20001011

Abstract (en)

[origin: FR2815062A1] The glazed panel frame is formed from horizontal crosspieces and vertical uprights (4) made of hollow metal sections (4a,4b) delimiting reception cavities for the panels (6). The hollow sections comprises a longitudinal lightening hole (13) in which a tie plate (14) made of insulating material is placed and which ensures a thermal bridge.

IPC 1-7

E04B 2/96; **E06B 3/263**

IPC 8 full level

E04B 2/96 (2006.01); **E06B 3/54** (2006.01); **E06B 3/263** (2006.01)

CPC (source: EP)

E04B 2/967 (2013.01); **E06B 3/5427** (2013.01); **E06B 2003/26385** (2013.01); **E06B 2003/26389** (2013.01); **E06B 2003/2639** (2013.01)

Cited by

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Designated contracting state (EPC)

ES GB IE PT

DOCDB simple family (publication)

EP 1197609 A1 20020417; **EP 1197609 B1 20051221**; ES 2176135 T1 20021201; ES 2176135 T3 20060516; FR 2815062 A1 20020412; FR 2815062 B1 20030829

DOCDB simple family (application)

EP 01402532 A 20011001; ES 01402532 T 20011001; FR 0013024 A 20001011