

Title (en)

A curtain wall system in which the joining distance between the load bearing profile and the plate is reduced

Title (de)

Vorhangwandsystem, in dem die Verbindungsentfernung zwischen dem lasttragenden Profil und der Platte verringert ist

Title (fr)

Système de mur-rideau dans lequel la distance de jonction entre le profil de revêtement de charge et le plateau est réduite

Publication

EP 2216474 A1 20100811 (EN)

Application

EP 09152234 A 20090206

Priority

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Abstract (en)

The invention relates to the dry and/or wet joining method of panels or plates, which are flat such as glass, stone and aluminum, or which have specially shaped geometries, onto the secondary load bearing profile (20) made from materials such as aluminum, steel, wood, and pvc, to provide load bearing and sealing properties, characterized in that ; the plate (30) is joined to the said secondary load bearing profile (20) via the joining element (40) in a manner to have a maximum thickness of 3 mm.

IPC 8 full level

E06B 3/54 (2006.01); **E06B 3/56** (2006.01)

CPC (source: EP)

E06B 3/5427 (2013.01); **E06B 3/56** (2013.01)

Citation (search report)

- [X] EP 1873344 A1 20080102 - SIKA TECHNOLOGY AG [CH]
- [X] DE 20011111 U1 20011115 - RAICO BAUTECHNIK GMBH [DE]
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Cited by

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Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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