

Title (en)
Window or door element

Title (de)
Fenster- oder Türelement

Title (fr)
Élément de fenêtre ou de porte

Publication
EP 2581537 A3 20150415 (DE)

Application
EP 12162099 A 20120329

Priority
DE 202011106732 U 20111013

Abstract (en)
[origin: EP2581537A2] The element (1) has an insulating glass pane inserted into a metal frame (2). The frame includes a metal strip (4) formed on an inner surface of the frame, and another metal strip (5) formed on an outer surface of the frame, where an insulating body (3) is sandwiched between the inner and outer metal strips of the frame. The insulating body is formed of frame-shaped rods that are interconnected with each other, where the faces of the insulating body are provided with adhesive tapes for fixing the insulating body on the metal strips.

IPC 8 full level
E06B 1/32 (2006.01)

CPC (source: EP US)
E06B 1/325 (2013.01 - EP US); **E06B 3/67** (2013.01 - US)

Citation (search report)

- [X] DE 202009006416 U1 20090723 - PROMAT GMBH [DE]
- [X] DE 20002142 U1 20010607 - MONTANSTAHL SA STABIO [CH]
- [X] DE 19633001 A1 19980219 - VER HOLZBAUBETRIEBE WILHELM PF [DE]

Cited by
CN104453601A; IT202200001403A1

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)
DE 202011106732 U1 20130114; EP 2581537 A2 20130417; EP 2581537 A3 20150415; EP 2581537 B1 20210224;
US 2013125505 A1 20130523; US 8572929 B2 20131105

DOCDB simple family (application)
DE 202011106732 U 20111013; EP 12162099 A 20120329; US 201213651558 A 20121015