

Title (en)

DOOR FRAME OR WINDOW FRAME MADE OF HOLLOW PROFILES, PREFERABLY OF HEAT INSULATING COMPOUNDS PROFILES, WITH AT LEAST ONE BAR

Publication

EP 0114222 B1 19860723 (DE)

Application

EP 83111259 A 19831111

Priority

DE 3302162 A 19830122

Abstract (en)

[origin: US4553367A] A frame for a door or window with at least one brace, manufactured from hollow, preferably heat-insulated composite sections. A filler is positioned at the butt joint between a frame section and a brace section. The filler matches the contours of a groove in the frame section. The filler extends into the brace section. The filler has an intermediate filler slot that extends parallel to the axis of the brace section. The filler also has a filler bore that extends parallel to the axis of the frame section and empties into the filler slot. Putty is forced into the filler bore and slot to seal off the butt joint from the front of the frame.

IPC 1-7

E06B 3/68

IPC 8 full level

E06B 3/68 (2006.01); **E06B 3/96** (2006.01); **E06B 3/964** (2006.01)

CPC (source: EP US)

E06B 3/9616 (2013.01 - EP US); **E06B 3/9642** (2013.01 - EP US)

Cited by

DE3502476A1; FR2585399A1; EP0614018A3; DE8816094U1; DE102007002605A1; EP0616107A1; DE3716617C1; FR2615557A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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EP 83111259 A 19831111; AT 83111259 T 19831111; DE 3302162 A 19830122; DE 3364757 T 19831111; DK 24684 A 19840120; NO 840221 A 19840120; US 56901884 A 19840109