

Title (en)

Knockdown doorframe for adjustably accomodating wall thickness and building method thereof

Title (de)

Klappbarer Türrahmen zur Anpassung der Wanddicke und Konstruktionsverfahren dafür

Title (fr)

Cadre de porte assemblable pour accommodation ajustable d'épaisseur du mur et procédé de montage associé

Publication

**EP 1876321 A1 20080109 (EN)**

Application

**EP 07252691 A 20070705**

Priority

US 48127706 A 20060706

Abstract (en)

A knockdown doorframe includes: a pair of jambs (1) respectively secured to a right and a left vertical side wall (V) of a doorway (O) of a wall (W), each jamb (1) having an adjustable covering plate (3) adjustably shielding a side portion of the jamb (1) with the wall (W); and a lintel (4) horizontally secured to a top portion of each jamb (1) adjacent to a horizontal top wall (H) of the doorway (O) and having an adjustable horizontal covering plate (3a) adjustably shielding an upper portion of the lintel (4) and the horizontal top wall (H), whereby upon a sliding or telescopic movement of each covering plate (3 or 3a) in each jamb (1) or in the lintel (4), the covering plate (3 or 3a) may adjustably well shield the jamb (1) or lintel (4) with the wall (W) having variable wall thickness for security and ornamental purposes.

IPC 8 full level

**E06B 1/30** (2006.01); **E06B 1/60** (2006.01)

CPC (source: EP)

**E06B 1/30** (2013.01); **E06B 1/6023** (2013.01)

Citation (applicant)

- US 5974745 A 19991102 - BARR GERALD L [US]
- DE 2525588 A1 19761230 - HERING WILLI

Citation (search report)

- [DXY] US 6192638 B1 20010227 - WANG GUO-CHI [TW]
- [XY] DE 2525588 A1 19761230 - HERING WILLI
- [X] US 5974745 A 19991102 - BARR GERALD L [US]
- [Y] EP 1464787 A1 20041006 - THYSSEN POLYMER GMBH [DE]

Cited by

ITAN20100144A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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