

Title (en)

Connecting device for installing the sash of a skylight in the main frame

Title (de)

Verbindungsvorrichtung für den Einbau des Flügels eines Wohndachfensters in den Futterkasten

Title (fr)

Élément de connection pour l'installation du battant d'un vasistas de toiture dans le caisson d'entourage

Publication

EP 0678636 B1 19990519 (DE)

Application

EP 95104543 A 19950328

Priority

DE 9406636 U 19940421

Abstract (en)

[origin: US5581942A] A connecting assembly for installing the sash of a house skylight to the sides of its casement, has connecting parts that can pivot relative to each other, and the casement has holding elements that have cross sections which will engage therewith. This assembly allows the window sash to be inserted from the interior rapidly and in a simple manner by engagement with the positioning arms on the casement. This is achieved by the connecting parts (3) having a U-shaped cross section (4), which accept swinging positioning arms (5) which serve as the holding elements, and these connections can be locked by self-engaging attachment elements (6) that can be engaged without tools.

IPC 1-7

E04D 13/035; **E05D 15/40**; **E05D 7/12**

IPC 8 full level

E04D 13/035 (2006.01); **E05D 7/12** (2006.01); **E05D 15/40** (2006.01)

CPC (source: EP US)

E04D 13/0357 (2013.01 - EP US); **E05D 7/12** (2013.01 - EP US); **E05D 15/406** (2013.01 - EP US); **E05Y 2900/152** (2013.01 - EP US)

Cited by

EP2843150B1

Designated contracting state (EPC)

AT DE DK FR IT

DOCDB simple family (publication)

US 5581942 A 19961210; AT E180302 T1 19990615; DE 59505953 D1 19990624; DE 9406636 U1 19940616; DK 0678636 T3 19991108; EP 0678636 A1 19951025; EP 0678636 B1 19990519; HU 217945 B 20000528; HU 9501128 D0 19950628; HU T70681 A 19951030; PL 176813 B1 19990730; PL 308256 A1 19951030; SI 0678636 T1 19991231

DOCDB simple family (application)

US 42628495 A 19950421; AT 95104543 T 19950328; DE 59505953 T 19950328; DE 9406636 U 19940421; DK 95104543 T 19950328; EP 95104543 A 19950328; HU 9501128 A 19950420; PL 30825695 A 19950420; SI 9530260 T 19950328