Title (en)

ASSEMBLING METHOD AND ELEMENT FOR JOINING A STILE WITH A SILL OF A FIXED FRAME

Publication

EP 0304592 B1 19930825 (DE)

Application

EP 88110933 A 19880708

Priority

DE 3727663 A 19870819

Abstract (en)

[origin: EP0304592A1] A method for joining a stile 2 to a sill 3 is described. For this purpose, the stile 2 and the sill 3 are cut to length at right angles and interconnected by means of a special sill connector 1. The sill connector 1 has on its upper side 4 a plane sealing face 5 corresponding to the outer contour of the stile 2, and on its underside a form corresponding to the sill 3. The sill connector 1 is preferably connected to the stile 2 by screwing and/or adhesive bonding, whereas the sill connector 1 is initially positively connected to the sill 3 by being clipped on or slid on. After the stiles have been aligned, the sill connector can be connected non- positively to the sill by means of a screw connection. <IMAGE>

IPC 1-7

E06B 3/96

IPC 8 full level

E06B 3/96 (2006.01)

CPC (source: EP)

E06B 3/9632 (2013.01)

Cited by

DE102007053525A1; NL1022584C2; DE29503698U1; EP0405374A3; US7694471B2; GB2310240A; DE20108705U1; EP1260667A3; DE19524612A1; DE19524612C2; DE10212229A1; DE10012762C1; DE10212229B4; US7788863B2; DE9316308U1; RU2662215C2; DE202013103308U1; EP2058468A2; DE102022211121A1; WO2015011092A1

Designated contracting state (EPC) AT BE CH DE FR GB LI NL

DOCDB simple family (publication)

EP 0304592 A1 19890301; EP 0304592 B1 19930825; AT E93571 T1 19930915; DE 3727663 A1 19890302; DE 3883462 D1 19930930

DOCDB simple family (application)

EP 88110933 Å 19880708; AT 88110933 T 19880708; DE 3727663 A 19870819; DE 3883462 T 19880708