

Title (en)

TWO-PART SEALING CLEAT FOR FIXING A WINDOW PANE OR FILLING ELEMENT IN A FRAME

Publication

EP 0404885 B1 19930217 (DE)

Application

EP 89912217 A 19891116

Priority

CH 428788 A 19881118

Abstract (en)

[origin: WO9005825A1] The sealing cleat has a main part (1) with a first sealing lip (6) for making sealing contact with a pane (7) or a filling element. The pane (7) is placed against the sealing lip (6) during assembly and rests on the top (10) of a lip (9). A recess (13) is provided in a bridge (4) in the body of the sealing strip. The foot (16) of a second part (2), which carries a second sealing lip (15) in contact with the other side of the pane (7), fits into the recess. When the foot (16) is inserted into the recess (13), the two sealing lips (6, 15) are elastically deformed and pressed against the pane (7). The inserted foot has a groove (19) at one end in which a rib (14) engages. The foot (16) and hence the part (2) are thus firmly anchored in the main part (1).

IPC 1-7

E06B 3/62

IPC 8 full level

E06B 3/58 (2006.01); **E06B 3/62** (2006.01)

CPC (source: EP US)

E06B 3/5892 (2013.01 - EP US); **E06B 3/6205** (2013.01 - EP US); **E06B 2003/6223** (2013.01 - EP US); **E06B 2003/6252** (2013.01 - EP US); **Y10T 428/24174** (2015.01 - EP US); **Y10T 428/24777** (2015.01 - EP US)

Cited by

CN108643066A

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 9005825 A1 19900531; CH 677388 A5 19910515; DK 144590 A 19900712; DK 144590 D0 19900613; EP 0404885 A1 19910102; EP 0404885 B1 19930217; US 5139846 A 19920818

DOCDB simple family (application)

CH 8900201 W 19891116; CH 428788 A 19881118; DK 144590 A 19900613; EP 89912217 A 19891116; US 53668490 A 19900709