

Title (en)

Improvements in seals for windows and other framed closures

Title (de)

Verbesserung von Dichtungen bei Fenstern und anderen gerahmten Abschlüssen

Title (fr)

Amélioration des joints de vitre et d'autres fermetures encadrées

Publication

EP 1048815 A1 20001102 (EN)

Application

EP 00302456 A 20000324

Priority

GB 9909510 A 19990426

Abstract (en)

A sealing strip (1) is disclosed which comprises a retaining web (2) adapted to be secured into a slot (14) in a frame member, which retaining web (2) is sealingly attached to an elongate sealing lip (6) formed so as to give rise to no more than a small sprue on welding thereof. A closure frame incorporating an extruded closure frame member (10) having an elongate slot (14) retaining such a sealing strip (1) is also disclosed. Such sealing strip (1) may comprise a flanged retaining web (2) which is inserted into the slot (14) in the frame member (10) with its flanges (4,5) overlapping the face of the frame member (10) to either side of the slot (14). The sealing strip (1) may be inserted into the frame slot (14) before the frame member (10) is cut to length and welded. <IMAGE>

IPC 1-7

E06B 3/62

IPC 8 full level

E06B 3/62 (2006.01); **E06B 3/96** (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)

E06B 3/62 (2013.01); **E06B 3/9608** (2013.01); **E06B 7/231** (2013.01); **E06B 7/2314** (2013.01); **E06B 2003/6223** (2013.01); **E06B 2003/6276** (2013.01); **E06B 2003/6279** (2013.01); **E06B 2003/6282** (2013.01)

Citation (search report)

- [X] DE 19529622 A1 19970213 - SCHWEIZER AG E [CH]
- [X] DE 19506246 A1 19960829 - SAAR GUMMIWERK GMBH [DE]
- [X] DE 9415923 U1 19951214 - SCHLEGEL GMBH [DE]
- [A] DE 9415383 U1 19950706 - SCHLEGEL GMBH [DE]

Cited by

CN107420000A; CN107630633A; CN107476712A; CN107476716A; CN107630632A; WO2009033550A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1048815 A1 20001102; GB 9909510 D0 19990623; NO 20002104 D0 20000425; NO 20002104 L 20001027; NO 321640 B1 20060612

DOCDB simple family (application)

EP 00302456 A 20000324; GB 9909510 A 19990426; NO 20002104 A 20000425