

Title (en)

A building facade member and a set of fittings for external mounting in an opening in a building facade and a method of mounting such a facade member

Title (de)

Fassadenelement und Befestigungsbausatz zur Aussenmontage in einer Fassadenöffnung und sein Montageverfahren

Title (fr)

Elément de façade et jeu d'éléments de fixation pour son montage extérieur dans une ouverture de la façade ainsi que son procédé de montage

Publication

EP 0890698 A3 19991201 (EN)

Application

EP 98610022 A 19980709

Priority

DK 85097 A 19970711

Abstract (en)

[origin: EP0890698A2] A building facade member (49) is mounted over an opening in a building facade by means of a set of mounting fittings by turning the facade member (49) in a tilting movement following positioning of its lower horizontal hollow profile (52) relative to a first fitting member designed as a profiled rail member (58) mounted on the spandrel portion (59) of the facade opening, towards an unlocked position, in which the lower horizontal hollow profile (52) is supported by said profiled rail member (58). At the end of said tilting movement, second and third fitting members (67, 69) mounted in the upper ceiling portion (68), and in longitudinally displaceable, but fixably relationship with a groove (56) at the upper side of the upper horizontal profile (51) of the facade member (51), respectively, are brought into mutual engagement, following which the third fitting member (69) is displaced and fixed into a locked position. <IMAGE>

IPC 1-7

E06B 1/60

IPC 8 full level

E06B 1/60 (2006.01)

CPC (source: EP)

E06B 1/6023 (2013.01); **E06B 1/6069** (2013.01)

Citation (search report)

- [XA] DE 4135126 A1 19930429 - WERU AG [DE]
- [XA] US 3503168 A 19700331 - EGGERT WALTER S JR
- [A] DE 29622611 U1 19970306 - AHLMANN ACO SEVERIN [DE]
- [A] GB 2109850 A 19830608 - TECHNAL FRANCE
- [A] DE 2523487 A1 19751218 - HULINSKY JOSEF
- [A] FR 2607548 A3 19880603 - MATERIEL ETANCHEITE BATIMENTS [FR]
- [A] DE 29507600 U1 19950727 - RATHSACK WOLFGANG [DE]
- [A] DE 3540159 C1 19870108 - HUEPPE GMBH
- [A] DE 3642340 A1 19880623 - FRANZ BRINKMANN GMBH [DE]
- [A] GB 2255999 A 19921125 - GLAZPART LTD [GB]

Cited by

US11414914B2; NL2033464B1; DE102010056193A1; WO2013137780A1

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 0890698 A2 19990113; EP 0890698 A3 19991201; EP 0890698 B1 20040616; AT E269475 T1 20040715; DE 69824489 D1 20040722;
DK 174316 B1 20021202; DK 85097 A 19990112; PL 327431 A1 19990118

DOCDB simple family (application)

EP 98610022 A 19980709; AT 98610022 T 19980709; DE 69824489 T 19980709; DK 85097 A 19970711; PL 32743198 A 19980711