

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)

Élément 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 - TECHNICAL 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

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