

Title (en)

Assembly consisting of an exterior building wall such as a roof covering or cladding and a metal rail section for supporting the same.

Title (de)

Anordnung bestehend aus einer Aussenwand eines Gebäudes wie eine Dach- oder Fassadenverkleidung und einer Metallprofilleiste zu deren Unterstützung.

Title (fr)

Assemblage constitué d'une paroi extérieure de bâtiment, tel une couverture ou un bardage, et d'une panne métallique profilée supportant ladite paroi.

Publication

EP 0342114 A1 19891115 (FR)

Application

EP 89401278 A 19890505

Priority

FR 8806063 A 19880505

Abstract (en)

The rail is of the type comprising two flanges, outer (3) and inner (4) respectively, which are parallel and of equal thickness, and a web (5) which joins the said two flanges, the outer flange (3), against which the wall (2) to be supported is laid, moreover being fastened to this wall, for example by means of self-tapping screws (6), and the inner flange (4), in danger of buckling, resting on at least two supports (7). The inner flange (4) is continuously of considerably greater width than the width of the outer flange (3), the ratio between the said widths being between 1.2 and 2. It is employed in the supporting of an external building wall such as a roof covering or a wall cladding.

IPC 1-7

E04C 3/07

IPC 8 full level

E04C 3/07 (2006.01); **E04C 3/04** (2006.01)

CPC (source: EP)

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Citation (search report)

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EP 0342114 A1 19891115; **EP 0342114 B1 19920826**; AT E79916 T1 19920915; DE 68902577 D1 19921001; DE 68902577 T2 19930415; ES 2034679 T3 19930401; FR 2631057 A1 19891110; FR 2631057 B1 19920403

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