

Title (en)  
BRACKET-LIKE SUPPORT ELEMENT FOR CURTAIN WALLS AT BUILDINGS

Publication  
**EP 0199310 B1 19901003 (DE)**

Application  
**EP 86105408 A 19860418**

Priority  
DE 3515146 A 19850426

Abstract (en)  
[origin: US4741141A] Bracket-style support elements (10) to be mounted subsequently to a building wall (14, 15) for a curtain facade (13) consist of a horizontal support (2) with at least two associated, bolt-like wall mounting elements. In order to make it possible also to use normal facing stones, to be able to anchor the support element securely in the foundation masonry (14, 15), and to ensure reliable protection against wetness as well as good insulation, the wall mounting elements are constituted by grouting anchors (4) surrounded up to the support (2) by a sleeve (7) and exhibiting respectively a central anchoring bolt (5) with a barbed disk (6) arranged at the insert end (22), and the support (2) is constituted by an L-shaped rail (3), the grouting anchors (4) projecting from the vertical leg (8) of this rail on the side facing away from the horizontal leg (9).

IPC 1-7  
**E04F 13/08**

IPC 8 full level  
**E04F 13/08** (2006.01)

CPC (source: EP US)  
**E04F 13/0857** (2013.01 - EP US)

Cited by  
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