

Title (en)  
Facade system and connecting system

Title (de)  
Fassadensystem, sowie Befestigungssystem

Title (fr)  
Système de façades et de système de fixation

Publication  
**EP 0814215 B1 19990901 (DE)**

Application  
**EP 96110017 A 19960621**

Priority  
EP 96110017 A 19960621

Abstract (en)  
[origin: EP0814215A1] The struts (2) and beams (4) have open channels (16) having widths corresponding approximately to the core diameter of a fixture screw (10,12) screwed into them. A beam holder (20) matched to the cross-section profile of the beam. The beam is pushed onto the beam holder and the beam holder has a wall in the area of the channel of the beam extending parallel to the channel. For fixture of the beam to the beam holder at least one fixture screw (28) is screwed through the base of the channel into the wall of the beam holder. The cross-section of the channel widens to both sides from a narrow point in the vicinity of the locating surface (8). The base of the channel runs parallel to the locating surface.

IPC 1-7  
**E04B 2/96**

IPC 8 full level  
**E04B 2/96** (2006.01)

CPC (source: EP)  
**E04B 2/965** (2013.01)

Cited by  
CN104164930A; EP0967341A3; CN107762023A; EP4012132A1

Designated contracting state (EPC)  
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**EP 0814215 A1 19971229; EP 0814215 B1 19990901**; AT E184065 T1 19990915; DE 59602948 D1 19991007

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