

Title (en)

Facade structure and retaining element for use in such a structure

Title (de)

Fassadenaufbau sowie Halteelement zur Verwendung in einem solchen Fassadenaufbau

Title (fr)

Revêtement de façade et élément de retenue utilisé dans un tel revêtement

Publication

EP 1445390 A3 20050928 (DE)

Application

EP 04002275 A 20040203

Priority

DE 10304833 A 20030206

Abstract (en)

[origin: EP1445390A2] The facade construction (1) is formed from several panel-form facade elements (20), and especially glass elements, mounted in a support construction. The support construction has load absorbing support elements (11) extending vertically along the facade, and mounting elements (10a,10b) connected to the support elements. The facade elements are supported in the mounting elements and the mounting elements are pivotably connected to the support elements. An independent claim is included for a mounting element for use in a facade construction with a pivot bearing section for the holding and pivotable support of a free end of a rod-form or cable-form support element, and a holding section for the holding of a facade element.

IPC 1-7

E04B 2/88

IPC 8 full level

E04B 2/88 (2006.01); **E04F 13/00** (2006.01); **E04F 13/08** (2006.01)

CPC (source: EP)

E04B 2/88 (2013.01); **E04F 13/007** (2013.01); **E04F 13/0805** (2013.01); **E04F 13/081** (2013.01)

Citation (search report)

- [X] EP 1020577 A2 20000719 - SCHUECO INT KG [DE]
- [X] DE 19636165 A1 19970313 - FEIGL BERNHARD [AT]
- [X] EP 0443564 A2 19910828 - BUCHTAL GMBH [DE]
- [A] DE 19911490 A1 20000803 - SCHLOSBAUER PAUL [DE], et al

Cited by

FR3113502A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1445390 A2 20040811; **EP 1445390 A3 20050928**; DE 10304833 A1 20040819

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