

Title (en)  
Exterior wall cladding.

Title (de)  
Fassadenverkleidung.

Title (fr)  
Revêtement de façade.

Publication  
**EP 0015551 A1 19800917 (DE)**

Application  
**EP 80101122 A 19800306**

Priority  
DE 2908959 A 19790307

Abstract (en)  
1. Facing made up of a supporting rail base with vertical supporting rails and horizontally and vertically in part overlapping fibreboards attached to those (30.1 to 30.3), for which the fibreboards are held by means of hooks (20) which can be suspended into the supporting rail base and for which in the overlapping zone, the hooks (20) clasp the upper edge of a fibreboard (e.g. 30.1), border on the vertical edge of the neighbouring fibreboard (e.g. 30.2) horizontally overlapping the first-mentioned fibreboard, and hold the lower edge of the fibreboard (e.g. 30.3) vertically overlapping these two fibreboards, characterized by the facts, that the supporting rail base also has horizontally running supporting rails (10) which as profile sections are provided with a continuous reception gap (15) with L- or T-shaped cross-section and that in horizontal position, the hooks (20) equipped with suspension elements (21, 22) can be inserted into this gap (15) and are firmly held there when they are turned into vertical position, but can be moved in longitudinal direction of the supporting rail (10).

Abstract (de)  
Die Erfindung betrifft eine Fassadenverkleidung, bei der die Fassadenplatten (30.1 bis 30.3) auf einer Metall-Unterkonstruktion aus vertikalen und horizontalen Tragschienen besteht. Die Fassadenplatten werden mittels Einhängeelementen (21, 22) an den horizontalen Tragschienen (10) festgelegt. Die horizontalen Tragschienen (10) weisen eine durchgehende längsgerichtete L- bzw. T-förmige Aufnahme (15) auf, in die die Einhängeelemente (21, 22) in horizontaler Stellung einführbar und durch Verdrehen in die vertikale Stellung darin festlegbar sind. Die Anbringung der Einhängeelemente (21, 22) an den horizontalen Tragschienen (10) ist an beliebigen Stellen möglich, so dass die Fassadenplatten (30.1 bis 30.3) in beliebiger seitlicher Überlappung verlegt werden können.

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

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

CPC (source: EP)  
**E04F 13/0821** (2013.01)

Citation (search report)  
• US 2328977 A 19430907 - HENRY HASENBURGER, et al  
• US 3300934 A 19670131 - WAIZENHOFER JAY C  
• DE 2409028 A1 19750904 - WENDKER GMBH & CO KG  
• DE 2431435 A1 19760115 - REWENDA WALTER

Cited by  
DE3424375A1; GB2159848A

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AT BE CH FR GB IT LU NL SE

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**EP 0015551 A1 19800917; EP 0015551 B1 19830112; AT E2237 T1 19830115; DE 2908959 A1 19800911; DE 2908959 C2 19821104**

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