

Title (en)

Building facade including elements of reduced weight

Title (de)

Gebäudefassade mit Elementen von geringem Gewicht

Title (fr)

Façade de bâtiment comprenant des éléments de poids réduits

Publication

**EP 0835967 A1 19980415 (FR)**

Application

**EP 97402339 A 19971006**

Priority

FR 9612261 A 19961008

Abstract (en)

The system consists of vertical (8) and horizontal (10) facing panels. Each panel has an inner cellular layer, e.g. of polyurethane and an outer facing layer, e.g. of PVC. The horizontal panels of the system are joined only to the vertical panels, with each horizontal panel joined to four vertical panels. Each vertical panel is connected to at least two floor slabs (2) of the building at two different levels by fixing plates (30) and position adjusters. The height of each vertical panel is equal to n times the distance between corresponding faces of two floor slabs arranged one above the other, where  $n \geq 1$ .

Abstract (fr)

La présente invention concerne une façade de bâtiment, comportant des premiers éléments de façade (8) fixés au bâtiment et comprenant chacun une âme alvéolaire, et des deuxièmes éléments de façade (10), les premiers et deuxièmes éléments de façade étant disposés sensiblement dans un même plan. Les deuxièmes éléments de façade sont fixés aux premiers éléments de façade et seulement à ceux-ci. <IMAGE>

IPC 1-7

**E04B 2/92**

IPC 8 full level

**E04B 2/92** (2006.01); **E04F 13/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

- [A] US 2075338 A 19370330 - DAVISON ROBERT L
- [A] FR 2723387 A1 19960209 - NOUAILHAC FELIX [FR]

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**EP 0835967 A1 19980415**; AU 4560797 A 19980505; BR 9711878 A 19990824; CA 2268169 A1 19980416; FR 2754287 A1 19980410; FR 2754287 B1 19981231; US 6253508 B1 20010703; WO 9815700 A1 19980416

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