

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 ≥ 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)
E04B 2/92 (2013.01 - EP US); **E04F 13/00** (2013.01 - EP US)

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

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