Title (en)

FACADE STRUCTURE

Title (de

FASSADENKONSTRUKTION

Title (fr)

STRUCTURE DE FACADE

Publication

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Application

EP 01974365 A 20011003

Priority

- FI 0100860 W 20011003
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Abstract (en)

[origin: WO0229177A1] The façade structure is intended for balconies (P) in buildings. It comprises the combination of a railing structure (KR) and a glazing (LA). The railing structure (KR) comprises the combination of a support structure (1) and cover plate structure (3) connected to it by mounting pieces (2). The glazing (LA) comprises a lower profile piece (4) and an upper profile piece (5), between which there are vertical glass panes (6). Between the mounting piece (2) of the cover plate structure (3), which is connected to the upper part of the railing structure (KR), and the power profile piece (4) of the glazing (LA), there is placed, substantially in the horizontal direction, a connecting piece (8) which has the length of the facade structure (JR) and which is provided with first (1S) and second (2S) adjusting means. The mounting piece (2) and the lower profile piece (4), in turn, comprise third (3S) and fourth (4S) adjusting means. The first (1S) and the third (3S) adjusting means and, on the other hand, the third (2S) and the fourth (4S) adjusting means together form separate adjusting ranges (ESA, TSA) for connecting said mounting piece (2), connecting piece (8) and lower profile piece (4) to each other.

[origin: WO0229177A1] The façade structure is intended for balconies (P) in buildings. It comprises the combination of a railing structure (KR) and a glazing (LA). The railing structure (KR) comprises the combination of a support structure (1) and cover plate structure (3) connected to it by mounting pieces (2). The glazing (LA) comprises a lower profile piece (4) and an upper profile piece (5), between which there are vertical glass panes (6). Between the mounting piece (2) of the cover plate structure (3), which is connected to the upper part of the railing structure (KR), and the power profile piece (4) of the glazing (LA), there is placed, substantially in the horizontal direction, a connecting piece (8) which has the length of the facade structure (JR) and which is provided with first (1S) and second (2S) adjusting means. The mounting piece (2) and the lower profile piece (4), in turn, comprise third (3S) and fourth (4S) adjusting means. The first (1S) and the third (3S) adjusting means and, on the other hand, the third (2S) and the fourth (4S) adjusting means together form separate adjusting ranges (ESA, TSA) for connecting said mounting piece (2), connecting piece (8) and lower profile piece (4) to each other.

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IPC 8 full level

E06B 1/70 (2006.01); E06B 3/46 (2006.01); E06B 3/92 (2006.01)

CPC (source: EP

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Citation (search report)

See references of WO 0229177A1

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