

Title (en)

BUILT-IN BALCONY

Title (de)

EINGEBAUTER BALKON

Title (fr)

BALCON INCORPORE

Publication

**EP 0746655 B1 20020703 (EN)**

Application

**EP 95910835 A 19950208**

Priority

- SE 9500121 W 19950208
- SE 9400600 A 19940222

Abstract (en)

[origin: WO9522664A1] When building in a balcony, which comprises a balcony slab (1) and a roof slab (2) located above the balcony slab, at least one lower supporting element (3) and at least one upper supporting element (8), which each have a vertical branch (3b, 8b), are so attached to, respectively, the balcony slab (1) and the roof slab (2) that their vertical branches (3b, 8b) extend upwards outside the edge surface (6, 11) of the respective slabs. A frame, which has a lower sectional element (16) provided with a longitudinal groove (18) and a vertical outer flange (19) on the underside, and an upper sectional element (15) provided with a vertical flange (20) on the upper side, is so placed on the lower supporting element (3) that the vertical branch (3b) thereof is inserted in the groove (18). The vertical flange (19) of the lower sectional element (16) then extends down over the vertical branch (3b) of the lower supporting element (3) on the outside thereof, and the vertical flange (20) of the upper sectional element (15) extends up over a substantial part of the vertical branch (8b) of the upper supporting element (8). The vertical flange (20) of the upper sectional element (15) is applied against the vertical branch (8b) of the upper supporting element (8) and is attached thereto.

IPC 1-7

**E04B 1/00**

IPC 8 full level

**E04B 1/00** (2006.01)

CPC (source: EP)

**E04B 1/003** (2013.01)

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EP 0746655 A1 19961211; EP 0746655 B1 20020703; SE 500948 C2 19941003; SE 9400600 D0 19940222; SE 9400600 L 19941003

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