

Title (en)

Prefabricated modular element for lightening floors with lattice beams

Title (de)

Vorgefertigtes Modulelement zum Reduzieren des Gewichts eines Fussbodens mit Gitterträgern

Title (fr)

Élément modulaire pour réduire le poids d'un plancher avec des poutres en treillis

Publication

EP 1584766 A2 20051012 (EN)

Application

EP 05425174 A 20050325

Priority

IT PD20040087 A 20040401

Abstract (en)

The invention is a new prefabricated modular element for containing the weight of floors with brick-cement lattice beams or concrete slabs (preslabs), made of a thermoformed plastic material and complete with a smooth and/or ribbed top surface and at least two or more sides (E1, E2), suitable for being placed between two joists or lattice beams on top of the reinforced brick base elements or hollow tiles. The ends are complete with mutually-engaging hook-up devices.

IPC 1-7

E04B 5/32

IPC 8 full level

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CPC (source: EP)

E04B 5/326 (2013.01); **E04B 5/38** (2013.01)

Cited by

CN102409788A; ES2341068A1; FR2944816A1

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DOCDB simple family (publication)

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