

Title (en)

Floor support assembly and production process for such a floor

Title (de)

Fussbodenstützanordnung und Herstellungsverfahren solch eines Fussbodens

Title (fr)

Ensemble de soutien d'une dalle et procédé de réalisation d'une telle dalle

Publication

EP 1674631 A1 20060628 (FR)

Application

EP 05292636 A 20051212

Priority

FR 0413653 A 20041221

Abstract (en)

The assembly has two longitudinal prestressed beams (1) between which floors are laid, and two columns (11) made of reinforced concrete. Each beam has a reinforcement armature with transversal coupling bars (9) extending in a reserve from a corresponding side of a main section. Each columns has a corbel (13) supporting an end of each beam so that the beams are placed side by side by their longitudinal projecting portion. An independent claim is also included for a method for manufacturing a slab using a slab support assembly.

IPC 8 full level

E04B 5/43 (2006.01); **E04B 1/20** (2006.01); **E04B 5/02** (2006.01)

CPC (source: EP)

E04B 5/04 (2013.01); **E04B 5/43** (2013.01)

Citation (search report)

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