

Title (en)

Arrangement for the construction of buildings

Title (de)

Anordnung von Bauelementen

Title (fr)

Arrangement pour la configuration d'elements de construction

Publication

**EP 1498554 B1 20080611 (EN)**

Application

**EP 04380152 A 20040719**

Priority

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- ES 200302938 U 20031223

Abstract (en)

[origin: EP1498554A1] An arrangement for the improved construction of buildings (1), of those constituted of pieces (3) prefabricated in concrete reinforced with a metal structure. The concrete pieces (3) are provided with anchoring means and recesses, the elements constituting the female elements (4) having openings (5), whereas the male elements (6) have projections (7) for the incorporation inside the openings (5), the pieces (3) having female elements situated on their sides or flanks, where the projections (7) projecting from the pieces (3) are introduced. The arrangement has as elements constituting the double sloping gable roof, pieces (8) connected to rectangular plan pieces (12), likewise manufactured in concrete, which are connected to each other through a threaded stud (10), on which a butterfly nut (11) or the like is coupled through perforations (13) existing in the pieces (8). <IMAGE>

IPC 8 full level

**E04B 1/04** (2006.01); **E04B 1/61** (2006.01)

CPC (source: EP)

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