

Title (en)

System, method and modular forms for the production of floors

Title (de)

System, Verfahren und modulare Körper zur Herstellung von Böden

Title (fr)

Système, méthode et formes modulaires pour la production des planchers

Publication

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Application

EP 01129435 A 20011210

Priority

IT TO20001159 A 20001213

Abstract (en)

This invention describes a system and a method for the production of floors, based on the use of modular forms (1, 2), in order to form a structure that can contain a concrete cast (5); on the resulting structure there are lightening cavities and seats (D) for suitable reinforcing elements (3), the above-cited seats forming load-bearing ribs or beams, after the positioning of the above-mentioned reinforcing elements (3), the casting of the concrete (5) and its subsequent consolidation. <??>The invention enables to produce floors in reinforced concrete, with parallel unidirectional load-bearing ribs or lacunar elements with load-bearing crossed ribs, suited to comply with the static requirements of all floors of both civil and industrial buildings, in brick or reinforced concrete, and in particular for anti-seismic buildings. <IMAGE>

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Citation (applicant)

- EP 0803618 A2 19971029 - PONTAROLO VALERIO [IT]
- EP 0969157 A2 20000105 - DALIFORM S R L [IT]

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