

Title (en)

METHOD OF PRODUCING A WALL-FLOOR REINFORCED CONCRETE CONSTRUCTION

Title (de)

VERFAHREN ZUM HERSTELLEN EINER WAND-DECKEN-KONSTRUKTION IN STAHLBETONAUSFÜHRUNG

Title (fr)

PROCEDE DE CONSTRUCTION MUR-PLAFOND DANS UNE EXECUTION EN BETON ARME

Publication

**EP 1907642 B1 20090930 (DE)**

Application

**EP 05769655 A 20050728**

Priority

EP 2005008220 W 20050728

Abstract (en)

[origin: US8484928B2] Method of producing a wall-floor reinforced concrete construction in which use is made of prefabricated permanent shuttering systems made up of a wall shuttering system (100) with two shuttering panels (101; 103) and a floor shuttering system (120) which comprises a base plate (123) with a multiplicity of individual longitudinal bars (121) next to one another which are each fastened by means of a multiplicity of stirrups (122) on the base plate (123) at a distance above the base plate in such a way that they come to lie in the lower region of the floor (171) to be produced. The connecting element between the wall and floor that is used is a coupling reinforcement (150) which, on one side, is fastened into the wall shuttering system (100) and, on the other side, to the individual longitudinal bars (121) of the floor shuttering system (120) which extend perpendicularly to the wall shuttering system (100).

IPC 8 full level

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CPC (source: EP US)

**E04B 1/161** (2013.01 - EP US); **E04B 2/8635** (2013.01 - EP US)

Citation (examination)

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