

Title (en)

METHOD OF AND DEVICE FOR MANUFACTURING THREE-DIMENSIONAL CELLS FROM SOLIDIFYING BUILDING MATERIAL

Publication

**EP 0085366 B1 19860723 (DE)**

Application

**EP 83100514 A 19830121**

Priority

DE 3202336 A 19820126

Abstract (en)

[origin: EP0085366A1] 1. A method of manufacturing three-dimensional cells (20) from solidifying building material and from a reinforcing unit assembled as occasion arises in a basket, particularly ferroconcrete prefabricated garages between an outer and an inner casing (14), wherein fluid building material is introduced into, and allowed to prehardens in, the shuttered-off molding spaces (12), which are joined together and which face at least the wall and roof-panels of the three-dimensional cell (20), in a position deviating from the horizontal position of the three-dimensional cell, before the fluid building material hardens fully in the horizontal position of the three-dimensional cell, characterized in that the casing (14) is inclined slightly, up to 258, to the horizontal plane by means of a rotation about an axis parallel to a lower longitudinal or transverse edge (60, 84) of the three-dimensional cell (20), and that the fluid building material is introduced, downwardly or upwardly, into the casing (14) which is closed on all sides, by means of a pipe (65) by way of a pouring or pumping system (62).

IPC 1-7

**E04G 11/02**; **B28B 7/22**; **E04B 1/348**

IPC 8 full level

**B28B 7/22** (2006.01)

CPC (source: EP US)

**B28B 7/08** (2013.01 - EP); **B28B 7/22** (2013.01 - EP US)

Cited by

EP3910129A1; FR3110188A1

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**EP 0085366 A1 19830810**; **EP 0085366 B1 19860723**; DE 3202336 A1 19830728; DE 3202336 C2 19910912; ZA 83494 B 19831026

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