

Title (en)
NEW TYPE OF BUILDING, METHOD AND MEANS FOR ERECTING IT

Title (de)
NEUE ART VON GEBÄUDE, VERFAHREN UND MITTEL ZU SEINER ERRICHTUNG

Title (fr)
NOUVEAU TYPE DE BATIMENT, PROCEDE ET MOYENS POUR SA REALISATION

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Application
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Abstract (en)
[origin: WO2007048836A1] The residential building whose majority of components are prefabricated in a factory, comprises a foundation (1) supporting a bed, walls erected on the bed, a ceiling supported on the walls and a roof supported on the walls, characterized, in essence, in that the foundation (1) is constituted of foundation blocks (10) that are cast on-site, in appropriate excavations, joints by forms of stringers (11) also cast on-site in appropriate excavations and that each foundation block (10) is provided with a vertical pillar (12) prefabricated in a factory and comprising a horizontal upper planar face, the upper planar faces of the pillars (12) of the foundation being arranged along the same horizontal plane and receiving while supporting, at a distance from the ground, the bed of the building. The invention also relates to a method and means used for realizing the wall elements manually or automatically in a continuous manner.

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