

Title (en)
Prefabricated house

Title (de)
Fertighaus

Title (fr)
Maison préfabriquée

Publication
EP 0898026 A2 19990224 (DE)

Application
EP 98115732 A 19980820

Priority
DE 19736670 A 19970822

Abstract (en)

The upper side (20) of the lowermost floor plate (16,18) has a smooth finish and particularly on its upper side has a cavity (26) at least one an outer edge and running parallel to the edge. The floor plate (16) on its under side is concealed with insulating material (22) and at least two of its corners are inclined. A foundation module consists (12) of a concrete prefabricated component with a trapezoidal cross-section and having a tooth arrangement on its two face sides. A roof component consists of a concrete plate, into the upper side of which at least one grid support is cast. On the upper side of the grid at least one further plate, preferably of wood, is arranged.

Abstract (de)

Ein Fertighaus besteht aus mehreren plattenartigen Fertigelementen aus Beton oder Ziegel, die als Wände (24, 25) und/oder Decken dienen. Die unterste Bodenplatte (16, 18) ist als statisch tragendes Fertigelement aus Beton ausgebildet, dessen in das Innere des Hauses weisende Oberseite (20) in glattem Sichtbeton ausgebildet ist. <IMAGE>

IPC 1-7
E04B 1/04; B28B 23/00

IPC 8 full level
B28B 23/00 (2006.01); **E04B 1/04** (2006.01)

CPC (source: EP)
B28B 23/005 (2013.01); **E04B 1/04** (2013.01)

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