

Title (en)  
HOUSE COMPOSED OF FABRICATED ELEMENTS

Title (de)  
HAUS AUS FERTIGBAUELEMENTEN

Title (fr)  
MAISON COMPOSEE D'ELEMENTS PREFABRIQUES

Publication  
**EP 0682730 B1 19970102 (DE)**

Application  
**EP 94906823 A 19940201**

Priority  
• DE 9400092 W 19940201  
• DE 4302871 A 19930202

Abstract (en)  
[origin: WO9418406A2] A house is composed of prefabricated elements, especially for construction by the owner, with a carrying or support structure consisting of carrying elements (3 to 5) and insertion elements (18, 34) for incorporation in the carrying or support structure in order to form walls and ceilings, said elements being based on the ultralight construction method and being particularly suitable for construction by the owner and enabling all systems such as water, electric, air conditioning and heating services to be installed in practically any manner. This is achieved in a construction mode which is particularly respectful of the natural environment, since the carrying members (3 to 5) and insertion elements (18, 34) are essentially hollow, and in that the sidewalls of the carrying elements (3 to 5) and insertion elements (18, 34) are open or are also perforated as possible stiffening ribs inside the construction elements.

IPC 1-7  
**E04B 1/26**; E04B 1/22; E04C 2/52; E01D 15/12; E04H 9/02

IPC 8 full level  
**E01D 2/04** (2006.01); **E01D 15/12** (2006.01); **E04B 1/22** (2006.01); **E04B 1/26** (2006.01); **E04C 2/52** (2006.01); **E04H 9/02** (2006.01);  
**E04B 1/35** (2006.01)

CPC (source: EP US)  
**E01D 2/04** (2013.01 - EP); **E04B 1/22** (2013.01 - EP); **E04B 1/26** (2013.01 - EP); **E04C 2/521** (2013.01 - EP); **E04H 9/021** (2013.01 - EP US);  
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Designated contracting state (EPC)  
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