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(54) House module, assembly and house of a number of house modules, and method for manufacturing a house

(57) House module (10) provided with a bottom wall (12), a ceiling wall (14) and a first and a second sidewall (16,18), which house module is a concrete construction and is also provided with bottom wall reinforcing ribs (24) which form an integral part of the bottom wall, and with ceiling wall reinforcing ribs (26) which form an integral part of the ceiling wall, wherein the bottom wall reinforcing

ribs are provided in a manner staggered relative to the ceiling wall reinforcing ribs in a manner such that when a second house module is placed on a first house module the bottom wall reinforcing ribs of the second house module extend next to the ceiling wall reinforcing ribs of the first house module. Further, a method for manufacturing a house (200) is disclosed, and an assembly and a house which is provided with a number of such house modules.

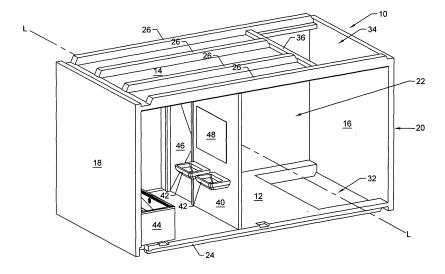


Fig. 1



EUROPEAN SEARCH REPORT

Application Number EP 10 15 9843

	DOCUMENTS CONSIDERED				
Category	Citation of document with indication of relevant passages	n, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)	
A,D	FR 1 414 158 A (SCHMAUDE 15 October 1965 (1965-10 * page 3, right-hand co 5, right-hand column, 1 figures 1-8 *	9-15) Iumn, line 7 - page	1-18	INV. E04B1/348	
A,D	DE 29 26 969 A1 (MAIOLI 31 January 1980 (1980-01 * page 7, line 10 - page figures 1-6 *	AMOS) 1-31) 2 13, line 17;	1-18	TECHNICAL FIELDS SEARCHED (IPC) E04B	
	The present search report has been dra	awn up for all claims			
Place of search		Date of completion of the search	<u> </u>	Examiner	
The Hague		5 November 2010 Zu		rveld, Gerben	
CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure		E : earlier patent doc after the filing dat D : document cited fo L : document cited fo	T: theory or principle underlying the ir E: earlier patent document, but publis after the filing date D: document oited in the application L: document oited for other reasons 8: member of the same patent family,		

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 10 15 9843

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

05-11-2010

cite	Patent document cited in search report		Publication date	Patent family member(s)		Publication date
FR	1414158	Α	15-10-1965	NONE		
DE	2926969	A1	31-01-1980	FR IT	2430487 A1 1103969 B	01-02-198 14-10-198
			icial Journal of the Euro			