

(11) **EP 2 348 161 A3**

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3: 23.01.2013 Bulletin 2013/04

(51) Int Cl.: **E04B 1/10** (2006.01) E04B 1/74 (2006.01)

E04B 1/61 (2006.01)

(43) Date of publication A2: **27.07.2011 Bulletin 2011/30**

(21) Application number: 11152121.7

(22) Date of filing: 25.01.2011

(84) Designated Contracting States:

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR Designated Extension States:

BA ME

(30) Priority: 26.01.2010 NO 20100129

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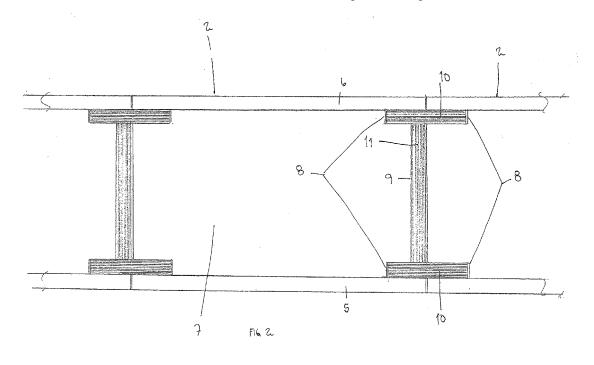
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(54) Modular system for house building

(57) The present invention relates to a modular system for the construction of buildings, for example, residential buildings, the system comprising a plurality of elongate and insulated building elements, which building elements consist of at least an inner and an outer cladding layer and between the inner and the outer cladding layer there is disposed a layer of filler material. The layer

of filler material may be constituted of polyurethane. In the layer of polyurethane there is further provided at least one layer of a fire-retardant material. Furthermore, the elongate building elements are in their height and width direction adapted to be connected to a plurality of insert elements in order thereby to assemble the elongate and load-bearing building elements into the walls, floor and ceiling of a building.



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EUROPEAN SEARCH REPORT

Application Number EP 11 15 2121

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Category	Citation of document with in- of relevant passa	dication, where appropriate, ges	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Х	2 December 1975 (193 * abstract; claim 1		1-8	INV. E04B1/10 ADD. E04B1/61
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A	* abstract; claim 1	; figures 1, 2 *	7,8	
А	FR 2 550 253 A1 (LA 8 February 1985 (1987) * page 23, paragraph		7,8	
A	WO 2004/076764 A1 (GMBH [DE]; TRAUB EU MARTINUS P H) 10 September 2004 (; * abstract; figures	2004-09-10)	1-8	
				TECHNICAL FIELDS SEARCHED (IPC)
				E04B
	The present search report has b	een drawn up for all claims Date of completion of the search		Examiner
	The Hague	17 December 2012	Gal	lanti, Flavio
CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with anoth- document of the same category A: technological background		T : theory or principle E : earlier patent doo after the filing dat er D : document cited in L : document cited fo	underlying the i ument, but publi e the application r other reasons	invention
O:non	-written disclosure mediate document	& : member of the sa document		

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

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FORM P0459

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