



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
03.06.2015 Bulletin 2015/23

(51) Int Cl.:
E04B 7/02 (2006.01) E04B 7/20 (2006.01)

(43) Date of publication A2:
25.05.2011 Bulletin 2011/21

(21) Application number: **10191592.4**

(22) Date of filing: **17.11.2010**

(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

(71) Applicant: **MiTek Holdings, Inc.**
Wilmington,
Delaware 19801 (US)

(72) Inventor: **Fillingham, Anthony J.**
Dudley, West Midlands DY2 0XW (GB)

(30) Priority: **23.11.2009 GB 0920447**

(74) Representative: **Freeman, Jacqueline Carol**
WP Thompson
55 Drury Lane
London WC2B 5SQ (GB)

(54) **Roofing system**

(57) A method of constructing a roof on top of a building, the method comprising: fixing two lower spandrels, one on each of two opposite sides of the top of the building, the lower spandrels each having an upper and a lower parallel side and two sloping sides; fixing ceiling

panels to the upper parallel sides of both of the spandrels to form a platform; fitting upper spandrels above the respective lower spandrels on the ceiling panels; and fitting gable to gable roofing panels to bridge the gap between the sloping sides of the spandrels to form a roof.

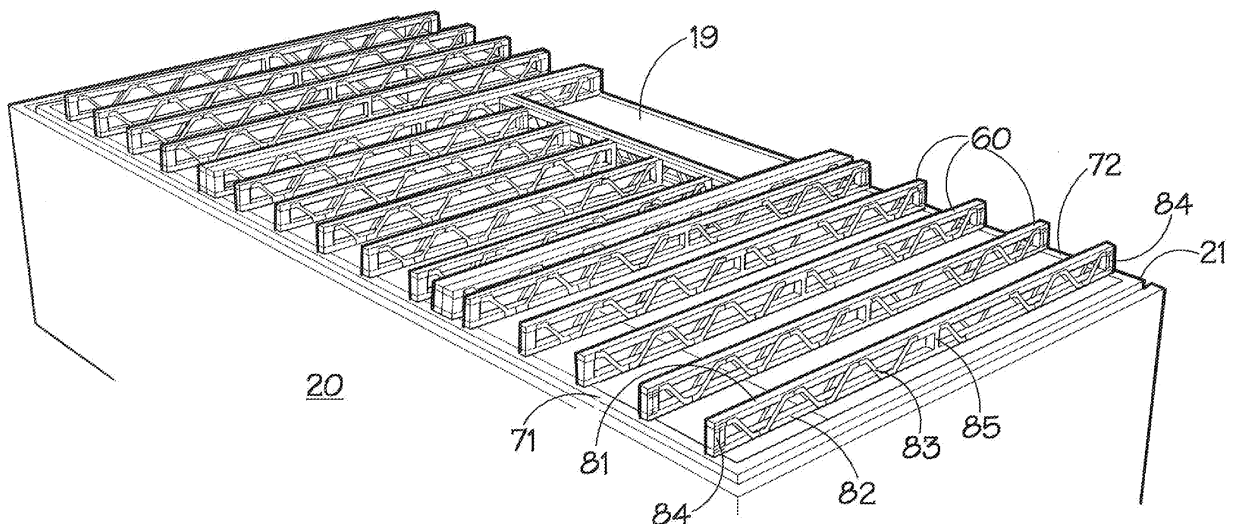


FIG.1.



EUROPEAN SEARCH REPORT

 Application Number
EP 10 19 1592

5

10

15

20

25

30

35

40

45

50

55

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	EP 0 612 900 A1 (WILBACH SIEGMUND [DE]) 31 August 1994 (1994-08-31)	1,11,12	INV. E04B7/02
Y	* figures 1-3 *	2-10	E04B7/20
X	FR 2 532 352 A1 (MEURICE PHILIPPE [FR]) 2 March 1984 (1984-03-02)	1,11	
X	FR 2 194 218 A5 (COLOMB GUY [FR]) 22 February 1974 (1974-02-22)	1,11	
Y	DE 297 11 224 U1 (HAMSTEIN RAUMBAU GMBH [DE]) 28 August 1997 (1997-08-28)	2,3	
Y	GB 2 391 026 A (SMARTROOF LTD [GB]) 28 January 2004 (2004-01-28)	4-6	
Y	US 2004/103597 A1 (ELLENBERGER BRIAN K [US]) 3 June 2004 (2004-06-03)	7-10	TECHNICAL FIELDS SEARCHED (IPC) E04B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 28 April 2015	Examiner Bauer, Josef
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 P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 03.82 (P04C01)

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

EP 10 19 1592

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.

28-04-2015

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0612900 A1	31-08-1994	DE 9321465 U1	18-06-1998
		EP 0612900 A1	31-08-1994
		PL 302362 A1	05-09-1994
FR 2532352 A1	02-03-1984	NONE	
FR 2194218 A5	22-02-1974	NONE	
DE 29711224 U1	28-08-1997	NONE	
GB 2391026 A	28-01-2004	NONE	
US 2004103597 A1	03-06-2004	NONE	

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82