

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: **87305176.7**

(51) Int. Cl.⁴: **E 04 B 1/60**
E 04 B 1/41

(22) Date of filing: **11.06.87**

(30) Priority: **11.06.86 GB 8614185**

(43) Date of publication of application:
16.12.87 Bulletin 87/51

(84) Designated Contracting States:
BE DE FR GB IT NL

(89) Date of deferred publication of search report:
20.07.88 Bulletin 88/29

(71) Applicant: **C + T Metals**
10 Carlyle Avenue Hillington Industrial Estate
Glasgow G52 4JJ Scotland (GB)

(72) Inventor: **Cusick, David Kenneth**
56 Jordan Avenue
Shaw Lancashire (GB)

Lamont, John C + T Metals
10 Carlyle Avenue Hillington Industrial Estate
Glasgow G52 4JJ (GB)

(74) Representative: **Arthur, John William et al**
FITZPATRICKS 4 West Regent Street
Glasgow G2 1RS Scotland (GB)

(54) **Wall fastening method and apparatus.**

(57) A wall fastening (1) system for fastening a second wall (3) to a first existing wall (2) comprises an elongate rail (4) fastened upright to said first wall (2). A plurality of wall-tie carrying members (6) for wall ties (7) each has a flange (9) engageable with a slot (8) on the rail (4) whereby the carrying members (6) are positionable spaced apart on the rail (4) as a vertical array. The spaced carrying members (6) are firmly secured to the first wall (2) eg. by wall screws, and the spacing is such that each wall tie (7) carried by the respective carrying member (6) lies between two successive brick courses of the second wall (3). The above system provides a saving in material and also a fastening system of increased rigidity.

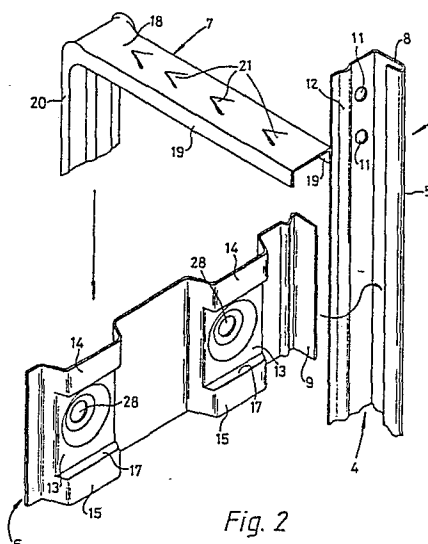


Fig. 2



European Patent
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EUROPEAN SEARCH REPORT

Application Number

EP 87 30 5176

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
A	GB-A-1 575 501 (A. ELLIDGE) * figures 1, 2; clams 1-4, 7, 8 * ---	1-5	E 04 B 1/60 E 04 B 1/41
P,A	US-A-4 598 518 (R.P. HOHMANN) * figures 2, 3; abstract * ---	1	
A	GB-A-2 161 217 (TRULINE BUILDING PRODUCTS LTD.) * figures 1-10; claim 1-14 * -----	1,3-5	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			E 04 B 1/00 E 04 B 2/00
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 14-04-1988	Examiner BOUSQUET K.C.E.
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			