

(19)



Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) Publication number:

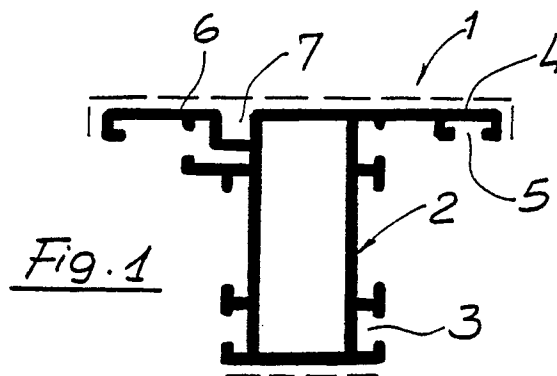
0 387 204
A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: **90830055.1**(51) Int. Cl.⁵: **E06B 3/08, E06B 3/00**(22) Date of filing: **13.02.90**(30) Priority: **09.03.89 IT 1969689**(43) Date of publication of application:
12.09.90 Bulletin 90/37(84) Designated Contracting States:
AT BE CH DE DK ES FR GB GR LI LU NL SE(88) Date of deferred publication of the search report:
19.12.90 Bulletin 90/51(71) Applicant: **METRA METALLURGICA TRAFILATI ALLUMINIO S.p.A.**
Via Provinciale Stacca, 1
I-25050 Rodengo Saiano (Brescia)(IT)(72) Inventor: **Giacomelli, Mario, c/o Metra Metallurgica**
Trafilati Alluminio S.p.A., Via Prov. Stacca 1
I-25050 Rodengo Saiano (Brescia)(IT)(74) Representative: **Cicogna, Franco**
Ufficio Internazionale Brevetti Dott.Prof.
Franco Cicogna Via Visconti di Modrone,
14/A
I-20122 Milano(IT)(54) **Section member system for making window and door frames.**

(57) The present invention relates to flat section members, adapted to eliminate relief abutment arrangements; section members for wing door and window openings (1), to be used for the fixed frame and movable frame; coplanar window and door frame section members, with flat inner and outer surfaces; fixed-frame open section members and fixed-frame tubular section members; single-block section members with guides for roller blinds; inner-door section members; and blind section members.



EP 0 387 204 A3



EP 90 83 0055

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.5)
P, Y	EP-A-0325901 (METALLURGICA METRA TRAFILATI ALLUMINIO) * the whole document *	1-6, 8, 10, 14, 15, 17, 19, 20	E06B3/00 E06B3/08
Y	EP-A-0128259 (A. MASCIOLETTI) * page 8, line 7 - page 18, last paragraph; figures 1-17 *	1-6, 8, 10, 14, 15, 17, 19, 20	
A	DE-A-2121961 (SCHÖNINGER) * page 10, line 4 - page 10, line 15; figures 1-6 *	1, 3	
A	FR-A-2575783 (ALL. CO. SPA.) * figures 1-3, 5 *	1, 4-6, 14	
A	FR-A-1600242 (M. PIA) * figures 1, 3 *	7	
A	WO-A-8402736 (H JUILLET) * figures 1-4 *	1, 20	TECHNICAL FIELDS SEARCHED (Int. Cl.5)
A	US-A-2984299 (G. VALLARELLI) * figures 1, 2 *	1, 20	E06B
A	BE-A-852683 (SPRL CONTINENTAL INSULATING) * page 2, paragraph 3; figures 1, 4 *	1, 20	
A	BE-A-567005 (PROFIL-LAMINA ITALIANA) * figures 1, 3 *	1	
A	FR-A-2306324 (J.P. DESSAIR)		
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 15 OCTOBER 1990	Examiner VERVEER D.
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			