



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
23.07.2003 Bulletin 2003/30

(51) Int Cl.7: **E06B 7/215**

(43) Date of publication A2:
04.10.2001 Bulletin 2001/40

(21) Application number: **01108131.2**

(22) Date of filing: **30.03.2001**

(84) Designated Contracting States:
**AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR**
Designated Extension States:
AL LT LV MK RO SI

(72) Inventor: **Geron, Luigi**
35010 Villa Del Conte (PD) (IT)

(74) Representative: **Forattini, Amelia et al**
c/o Internazionale Brevetti
Ingg. ZINI, MARANESI & C. S.r.l.
Piazza Castello 1
20121 Milano (IT)

(30) Priority: **31.03.2000 IT VI000058**

(71) Applicant: **Geron, Luigi**
35010 Villa Del Conte (PD) (IT)

(54) **Fixing device for automatic draught excluders and draught excluder incorporating the device**

(57) A fixing device for draught excluders which include a first profile shaped like an inverted U to be fixed inside a seat formed in the lower edge of a door or window unit and a second U-shaped profile which can slide in a guillotine-like fashion in the first profile so as to close a gap present between the edge and the floor; expansion

means being associated with the first profile and gradually engaging the walls of the seat so as to detachably fix the first profile to the unit. The invention solves the problems observed in fixing known draught excluders, since it makes them practical, fast and extremely easy to install in units made of any material.

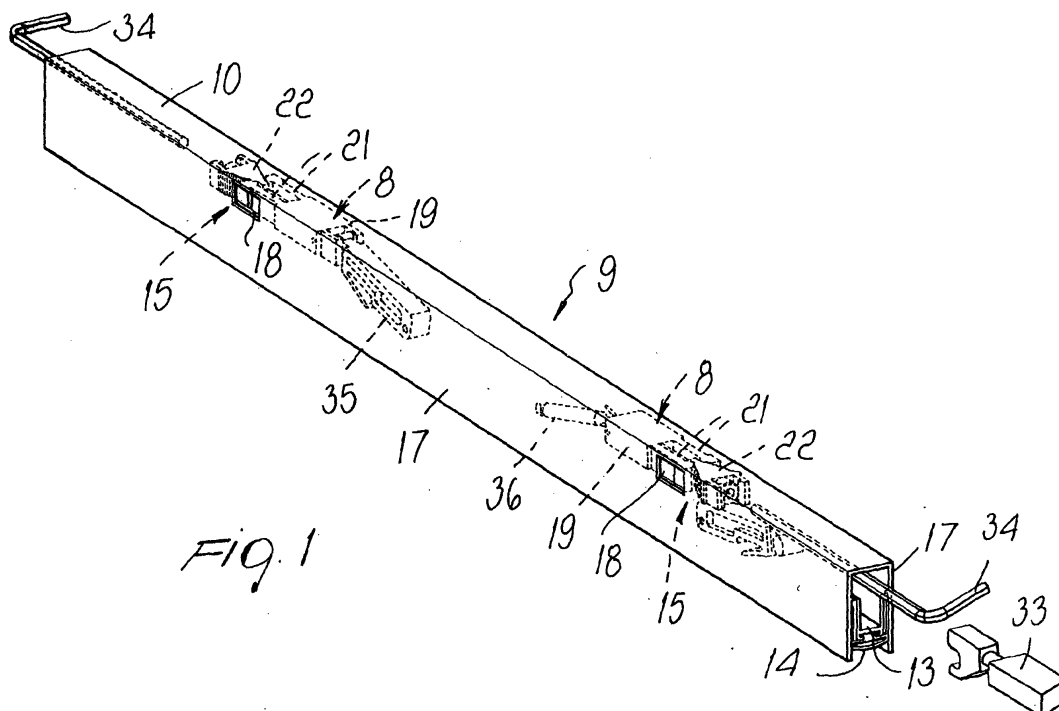


FIG. 1



European Patent Office

EUROPEAN SEARCH REPORT

Application Number
EP 01 10 8131

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.7)
D,A	EP 0 915 226 A (GERON LUIGI) 12 May 1999 (1999-05-12) * the whole document *	1-10	E06B7/215
A	--- EP 0 338 974 A (PLANET MATTHIAS JAGGI) 25 October 1989 (1989-10-25) * column 1, line 49 - column 2, line 36; figure 1 *	1-10	
A	--- EP 0 841 457 A (ATHMER FA F) 13 May 1998 (1998-05-13) * column 2, line 27 - column 3, line 38; figures 2,9 *	1-10	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			E06B
Place of search	Date of completion of the search	Examiner	
MUNICH	20 May 2003	Kofod, P	
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 (P04/C01)

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

EP 01 10 8131

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.

20-05-2003

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0915226	A	12-05-1999	IT	VI970185 A1	03-02-1998
			EP	0915226 A2	12-05-1999

EP 0338974	A	25-10-1989	AT	72873 T	15-03-1992
			DE	58900845 D1	02-04-1992
			EP	0338974 A2	25-10-1989
			FI	890567 A ,B,	20-10-1989

EP 0841457	A	13-05-1998	DE	29619571 U1	06-03-1997
			EP	0841457 A1	13-05-1998
