



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
07.01.2004 Bulletin 2004/02

(51) Int Cl.7: **E06B 9/42, E04F 10/06**

(43) Date of publication A2:
30.07.2003 Bulletin 2003/31

(21) Application number: **03250269.2**

(22) Date of filing: **16.01.2003**

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

(72) Inventor: **van Wageningen, Jaap**
5653 PH Eindhoven (NL)

(74) Representative: **Smith, Samuel Leonard**
J.A. Kemp & Co.,
14 South Square,
Gray's Inn
London WC1R 5JJ (GB)

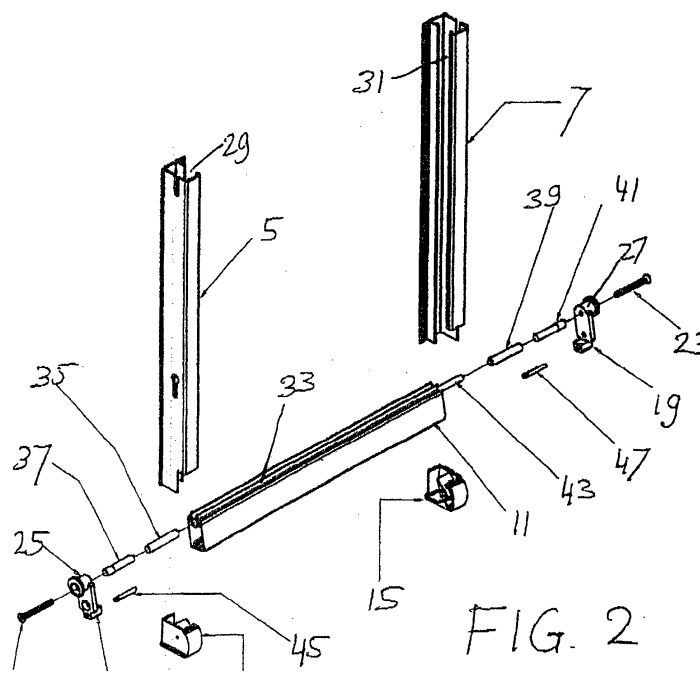
(30) Priority: **16.01.2002 EP 02075172**

(71) Applicant: **Mado Nederland B.V.**
NL-5652 AX Eindhoven (NL)

(54) **Locking device for an extendable and retractable blind or shade**

(57) A locking assembly for releasably holding a movable end bar (11) of an extendable and retractable blind, shade or awning (1), having such an end bar (11) mounted for translation along opposite lateral guide tracks (5, 7), wherein the locking assembly includes a first part (13, 15) associated with the lateral guide track (5, 7) at a stationary position thereof and a second part (45, 47) associated with the movable end beam (11) en-

gageable with and disengageable from the first part (13, 15) upon inverting the movement of the beam (11) from a first direction of movement to a second direction of movement, wherein the first part (13, 15) comprises a first locking body (57) at a first of the lateral guide tracks (15) and a second locking body (59) at a second of the lateral guide tracks (7) and wherein the first locking body (57) is different from the second locking body (59).





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 03 25 0269

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)
X	EP 0 579 335 A (HAMSTRA WEESP B V) 19 January 1994 (1994-01-19) * column 2, line 37 - column 3, line 30 * * figures 2-4 * -----	1	E06B9/42 E04F10/06
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			E06B E04F
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
THE HAGUE	14 November 2003	Geivaerts, D	
CATEGORY OF CITED DOCUMENTS		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	
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			

EPO FORM 1503.03.02 (P04001)

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

EP 03 25 0269

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.

14-11-2003

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0579335 A	19-01-1994	NL 9201251 A	01-02-1994
		DE 69318483 D1	18-06-1998
		DE 69318483 T2	12-11-1998
		EP 0579335 A1	19-01-1994

EPO FORM P0459

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