(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3: **28.01.2004 Bulletin 2004/05**

(51) Int Cl.⁷: **E06B 9/58**, E06B 9/42, E06B 9/54

(43) Date of publication A2: 02.01.2003 Bulletin 2003/01

(21) Application number: 02077557.3

(22) Date of filing: 28.06.2002

(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

(30) Priority: 28.06.2001 NL 1018406

(71) Applicant: Aldon B.V. 3410 CA Lopik (NL)

(72) Inventor: Westland, Martinus Mathijs 3417 AM Montfoort (NL)

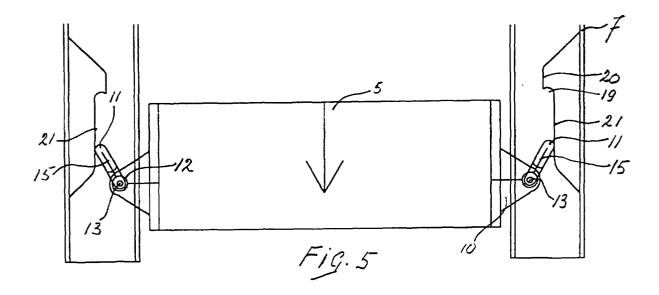
(74) Representative: Merkelbach, B. Alkemaderschans 12
3432 CJ Nieuwegein (NL)

(54) Sunblind

(57) The invention relates to a sunblind mainly composed of a framework or a system of tubes, respectively, which can be mounted before a window, whereof the top of the framework is formed by a casing in which a heat-resistant material, such as a prepared cloth or screen, is wrapped into a roll of which its free end is secured in a bottom lath, as a so-called, cloth string on which a relatively heavy tube is attached and whereof said bottom lath at its ends is provided with elements which stick into lateral guides of the framework and wherein they can move as such being part of the system for locking or

unlocking the heat-resistant cloth which can be lowered or raised manually or otherwise from resp. into said casing.

According to the invention the locking/unlocking system (8a,8b) comprises at each end of the bottom lath (5) a pen-like element (10) which can be moved in the lateral guide (7) and whereby each element (10) inside said lateral guide is connected to a movable plate (11) which for functioning of the system will co-operate with a cam-like element (16) as arranged in said lateral guides.





EUROPEAN SEARCH REPORT

Application Number

EP 02 07 7557

	DOCUMENTS CONSIDERED Citation of document with indication		Relevant	CLASSIFICATION OF THE	
Category	of relevant passages		to claim	APPLICATION (Int.CI.7)	
A	US 4 658 879 A (VAN KLO 21 April 1987 (1987-04- * the whole document *	MPENBURG MARLO) 21)	1-10	E06B9/58 E06B9/42 E06B9/54	
A [EP 0 052 320 A (HUPPE G 26 May 1982 (1982-05-26 * the whole document *		1-10		
A	EP 0 801 185 A (WAREMA KG) 15 October 1997 (19 * the whole document *		1-10		
				TECHNICAL FIELDS SEARCHED (Int.CI.7)	
	The present search report has been dr	gun un for all alaims			
	Place of search	Date of completion of the search		Examiner	
MUNICH		10 December 2003	Mer	z, W	
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 E : earlier patent docu after the filling date D : document cited in L : document cited for	T: theory or principle underlying the invention E: earlier patent document, but published on, after the filing date D: document oited in the application L: document cited for other reasons		
		& : member of the same patent family, corresponding document			

2

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

EP 02 07 7557

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.

10-12-2003

Patent document cited in search report		Publication date		Patent family member(s)	Publication date	
US	4658879	Α	21-04-1987	US	4702297 A	27-10-1987
EP	0052320	Α	26-05-1982	DE AT DE EP	3043480 A1 8808 T 3165273 D1 0052320 A1	08-07-1982 15-08-1984 06-09-1984 26-05-1982
EP	0801185	A	15-10-1997	DE EP	19614640 A1 0801185 A2	16-10-1997 15-10-1997
	•					

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