



(11)

EP 1 688 580 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
30.11.2011 Bulletin 2011/48

(51) Int Cl.:
E06B 9/36 (2006.01)

(43) Date of publication A2:
09.08.2006 Bulletin 2006/32

(21) Application number: 06250018.6

(22) Date of filing: 04.01.2006

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

(30) Priority: 11.01.2005 EP 05075059

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(54) Ratchet-type holder for a vertical blind vane

(57) An adjustable length holder (15, 115, 215, 315, 415, 515, 615, 715) that can support a vane (3) from a carrier (13) of a vertical venetian blind assembly (1). The vane holder has a length adjustable mounting (25, 125, 225) with a first end portion (48, 148, 248) connectable to the carrier (13) and a second end portion (54, 154, 254) connectable to a hook member (17) for suspending the vane (3). The holder comprises a first part (27, 127, 227) extending downwardly in relation to the first end portion (48, 148, 248) and having a first engagement portion (60, 160, 260) projecting substantially horizontally and a second part (29, 129, 229) extending upwardly in relation to the second end portion (54, 154, 254) and having a second engagement portion (61, 161, 261) projecting substantially horizontally. The first and second parts are operably engaged by the first and second engagement portions in a manner to allow displacement of the parts upwardly or downwardly relative to each other, by which the second end portion (54, 154, 254) can be moved into a plurality of adjusted vertical positions relative to the first end portion (48, 148, 248). The first part (27, 127, 227) comprises at least one first arm (44, 46, 144, 146, 244) extending downwardly from the first end portion (48, 148, 248) and a plurality of first engagement portions (60, 62, 63, 160, 162, 163, 260, 262, 263) are on the at least one first arm. The second part (27, 127, 227) comprises at least one second arm (50, 52, 150, 152, 250) extending in upwardly from the second end portion (54, 154, 254) and a plurality of second engagement portions (61, 64, 65, 161, 164, 165, 261, 263, 264)

are on are the at least one second arm. In any adjusted vertical positions, more than one of the plurality of the first engagement portions are opposite, and in operative engagement with, more than one of the plurality of the second engagement portions.

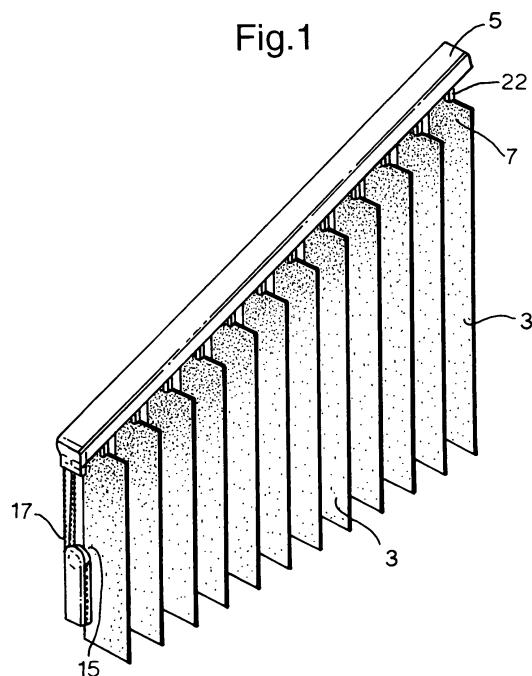
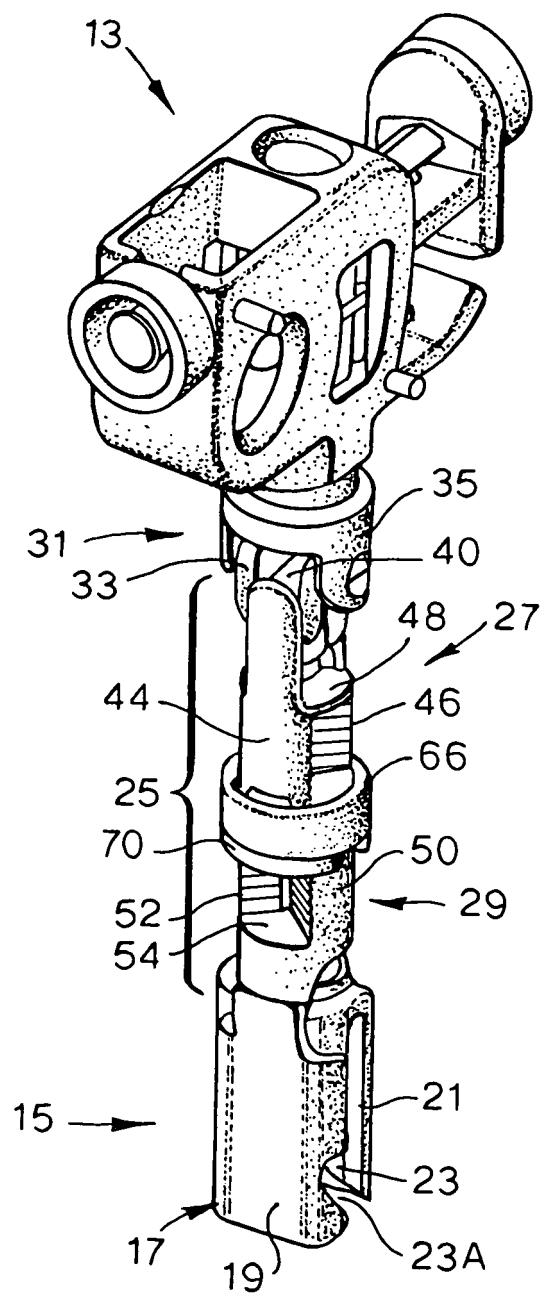


Fig.2A.





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EUROPEAN SEARCH REPORT

Application Number
EP 06 25 0018

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
A	US 6 000 456 A (NEVERETT FRANCIS [US]) 14 December 1999 (1999-12-14) * abstract; figure 1 *	1-13	INV. E06B9/36
A	US 6 321 821 B1 (WUENSCH JENS [DE]) 27 November 2001 (2001-11-27) * column 3, lines 64-67; figures 4-5 *	1-13	

TECHNICAL FIELDS SEARCHED (IPC)			
E06B			
The present search report has been drawn up for all claims			
1	Place of search	Date of completion of the search	Examiner
	Munich	21 October 2011	Kofoed, Peter
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	
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ON EUROPEAN PATENT APPLICATION NO.

EP 06 25 0018

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6000456	A	14-12-1999	NONE	
US 6321821	B1	27-11-2001	NONE	

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