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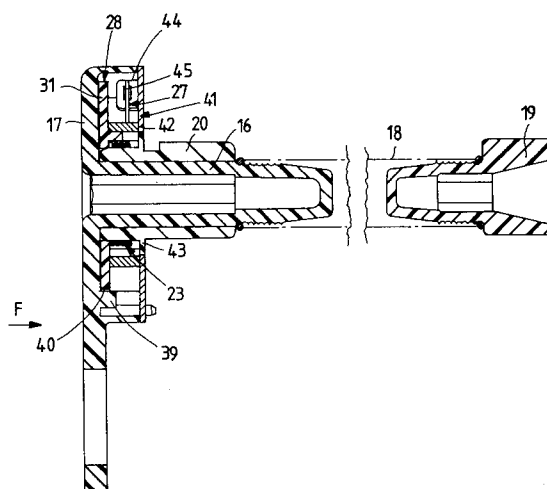
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I-20121 Milano (IT)(54) **Automatic tensioning and locking device for roller blinds and mosquito-curtains.**

(57) An automatic tensioning and locking device for fabric and/or netting roller blinds and mosquito-curtains, to be associated with a roller box endpiece provided with a support pin (16) for a winding roller in which a return spring (18) and a drive bush (19) for said roller interact between said roller and said support pin (16), about said drive bush (19) there being wound a spiral spring (18) the ends of which alternately abut against a cam unit which is rotatable coaxially with the drive bush and carries a pin (26) which interacts with an elastically loaded stop element rockable at least between a position in which said fabric and/or netting can freely unwind, a position in which unwinding/rewinding are prevented with stoppage of said pin, and a position in which said fabric and/or netting can be wound.

Fig.2**EP 0 621 392 A3**



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EUROPEAN SEARCH REPORT

Application Number
EP 94 20 0784

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)
X	US-A-4 662 423 (ISHII) * column 2, line 36 - column 4, line 3; figures 9-13 *	1,2,5	E06B9/40 E06B9/90 E06B9/60
A	---	3,4,6,8	
X	CH-B-655 544 (TOSO) * page 3, right column, line 47 - page 4, right column, line 15; figure 6 *	1,2,5	
A	---	3,4,6,8	
X	DE-A-40 05 519 (MALMSTRÖM) * column 3, line 30 - column 5, line 12; figures 1,2 *	1	
A	-----	2,5,6,8	
			TECHNICAL FIELDS SEARCHED (Int.Cl.5)
			E06B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 4 January 1995	Examiner Peschel, G
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	