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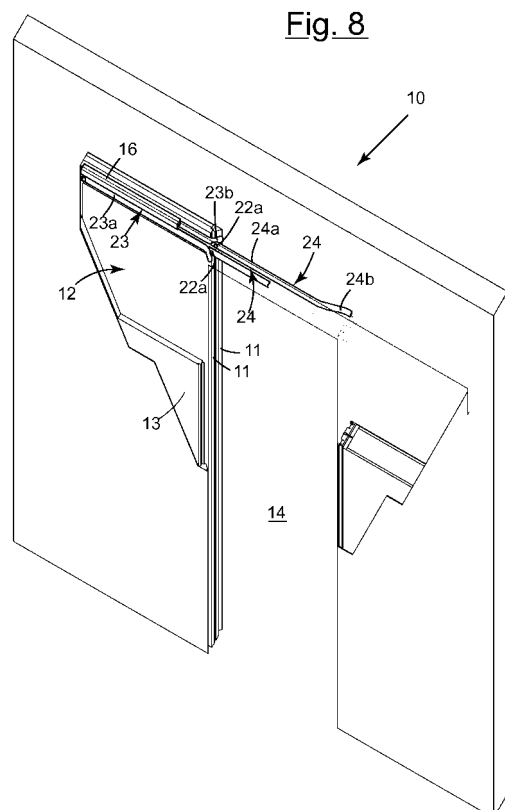
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(54) **Flush closing sliding door arranged in a pocket in the wall**

(57) Sliding door (10) for a fixed structure (13) provided with at least one opening (14). In the fixed structure (13) two panels (11) are foreseen that can slide between a first open position and a second closed position of the opening (14). Each of the panels (11) is provided with at least one sliding and guide element (22a,22b). The sliding and guide elements (22a,22b) are forced to slide inside rails (23,24) consisting of a first linear portion (23a, 24a) parallel to the main extension of the fixed structure (13) and a second curved portion (23b,24b).



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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 96/32561 A1 (MURAKI KOUGYOU KK [JP]; MURAKI KIYOSHI [JP]) 17 October 1996 (1996-10-17)	1,5,11	INV. E06B3/46 E05D15/10
Y	* abstract; figures 1-5,10,15 *	3,4,6, 8-10	
Y	----- US 2002/053166 A1 (FRIES BROR [SE]) 9 May 2002 (2002-05-09)	3,4	
A	* abstract; figures 1,7,11 *	1,2	
Y	----- FR 1 119 342 A (M. EUGÈNE) 19 June 1956 (1956-06-19)	6,8-10	
A	* the whole document *	7	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)
			E05D E06B
2	Place of search Munich	Date of completion of the search 14 June 2011	Examiner Koulo, G
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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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9632561 A1	17-10-1996	AU 5288296 A	30-10-1996
US 2002053166 A1	09-05-2002	NONE	
FR 1119342 A	19-06-1956	NONE	

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