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(54) **Mounting mechanism for sliding glass doors**

(57) Mechanism for mounting sliding glass doors, consisting of an upper rail (3-4), lower guides (5-6) and suspension heads (7-8) attachable to the upper edge of the door (1-2) and having rolling elements (9-10) which can move along the upper rail. The suspension heads are made from two baseplates which are connected to

each other and to the door and which have on their inner face from the upper edge corresponding matching indentations with a longitudinal channel or groove (19) which define guides between which is mounted a base-plate (20) with an orifice for a screw (22) which attaches it to the rolling elements (19).

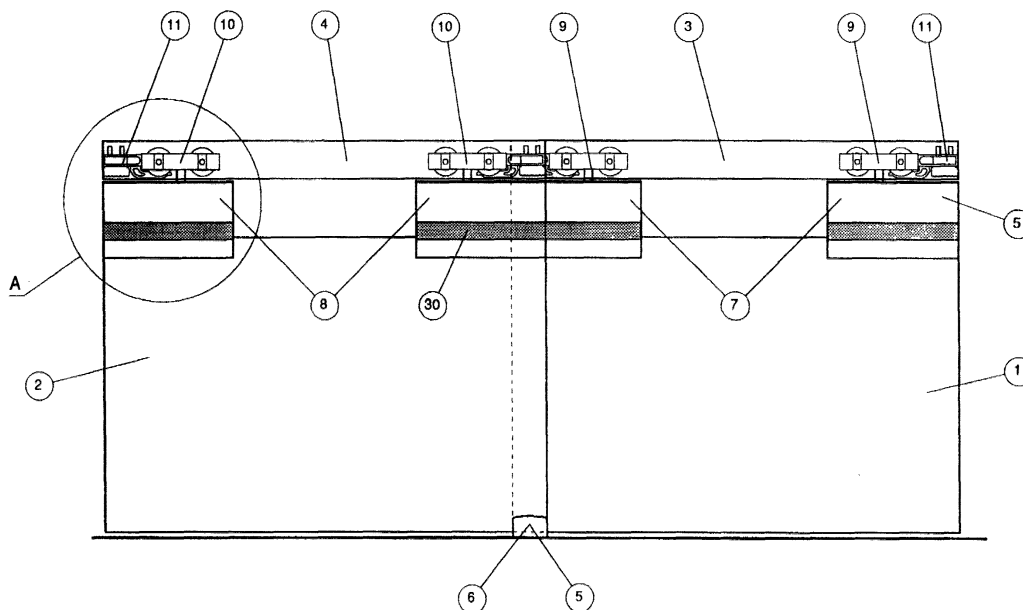
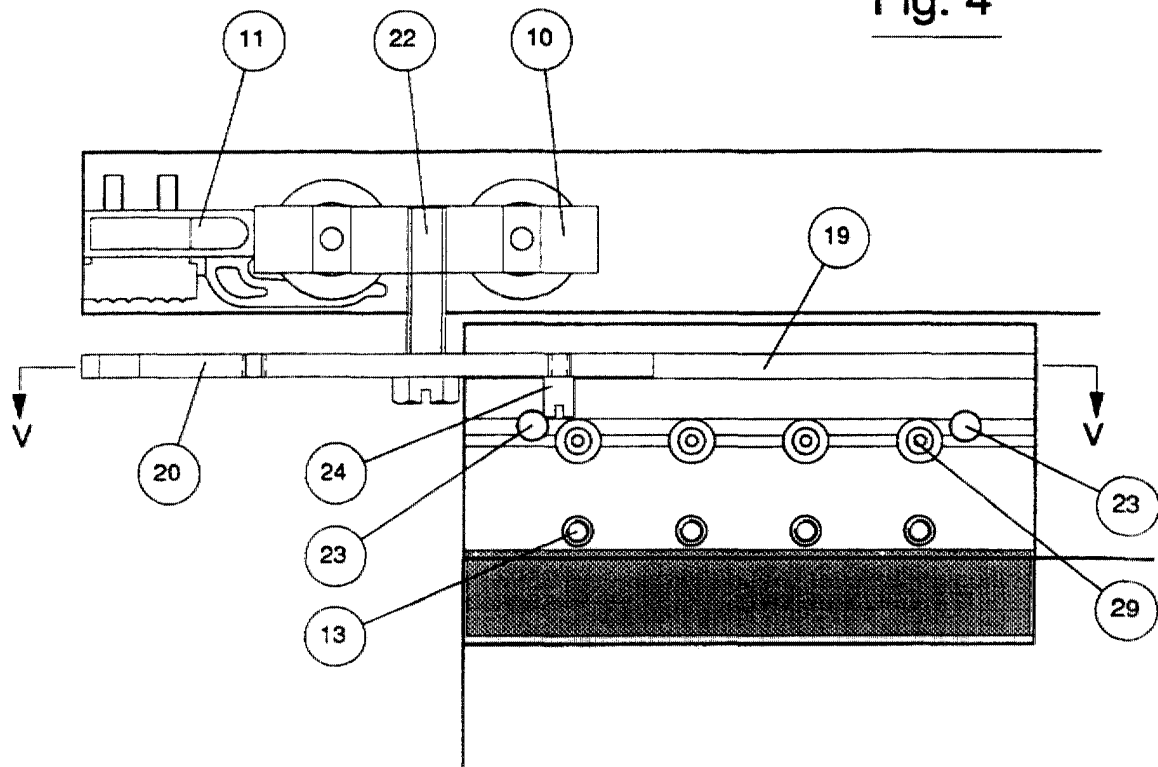


Fig. 1

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Fig. 4





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EUROPEAN SEARCH REPORT

Application Number
EP 99 50 0037

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.6)
X	DE 32 38 204 A (PAULI & SOHN GMBH METALLWAREN) 19 April 1984 (1984-04-19)	1,3,4	E05D15/06
Y	* page 13, line 8 - page 16, line 19; claims 1-4; figures 1,2 *	2	E05D5/02
Y	GB 531 950 A (VIKTOR KUHNLEIN) 14 January 1941 (1941-01-14)	2	
A	* column 1, line 40 - column 3, line 49; figures 1-4 *	1,3-5	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			E05D
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 10 January 2003	Examiner Balice, M
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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 99 50 0037

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10-01-2003

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