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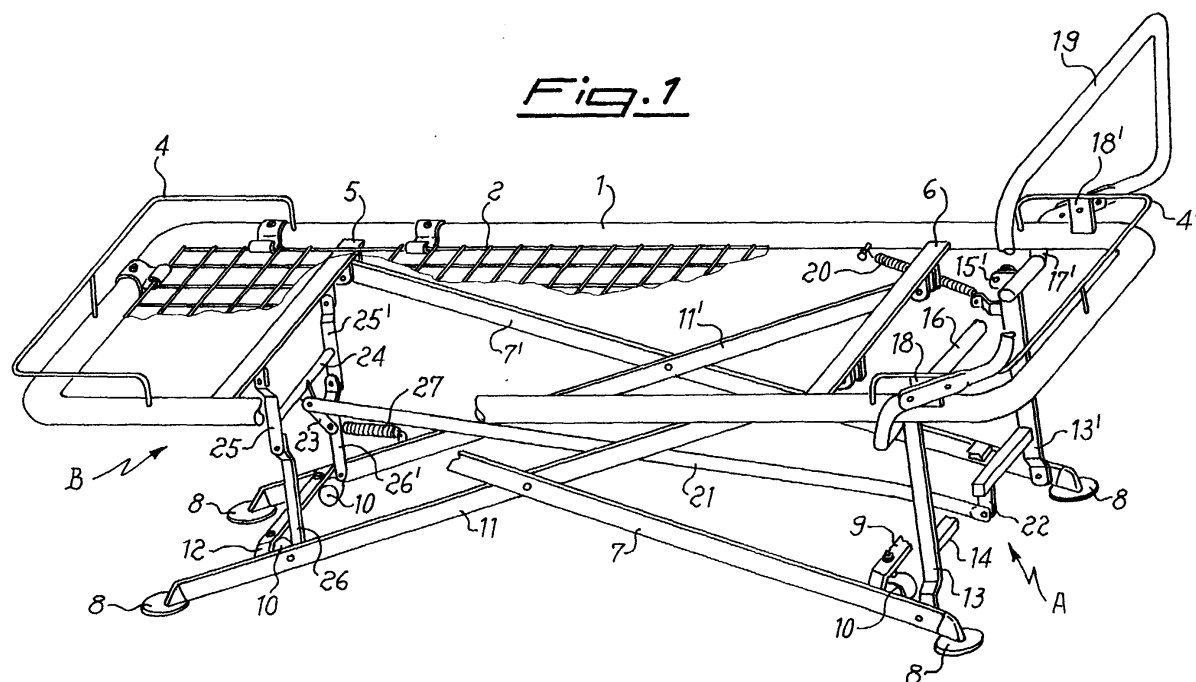
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(54) **Lifting mechanism for beds and the like**

(57) Lifting mechanism for beds and the like, which comprises at least one frame (1) under which two pairs of mutually and crosswise hinged legs (7, 7', 11, 11') are pivoted so that they can extend downwards or retract upwards with a movement which depends on at least

one control lever system (A) comprising one or more levers (13, 13') pivoted to at least one of said legs (7, 7') and to one or more arms (17, 17') pivoted to the frame (1) or to members (18, 18') substantially integral with the latter.



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EUROPEAN SEARCH REPORT

Application Number
EP 01 83 0225

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.7)
A	US 3 373 453 A (ROBERT GOODMAN) 19 March 1968 (1968-03-19) * the whole document * ---	1,15,16	A61G7/012
A	FR 2 708 181 A (DARMON MICHEL) 3 February 1995 (1995-02-03) * the whole document * ---	1,15,16	
A	US 2 008 616 A (BLAHA STEPHEN J) 16 July 1935 (1935-07-16) * the whole document * -----	2	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			A61G A47C A61B
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 6 March 2003	Examiner Fischer, E
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			

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

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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
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06-03-2003

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3373453	A	19-03-1968	NONE	
FR 2708181	A	03-02-1995	FR 2708181 A3	03-02-1995
US 2008616	A	16-07-1935	NONE	