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(54) Turntable ladder for rescue vehicles

(57) Turntable ladder for rescue vehicles with a number of telescopically extendable ladder elements, on the last of which a hinged arm (14), formed as a ladder

element, is pivot-mounted about a horizontal axis (20), characterised in that the hinged arm (14) is telescopically extendable.

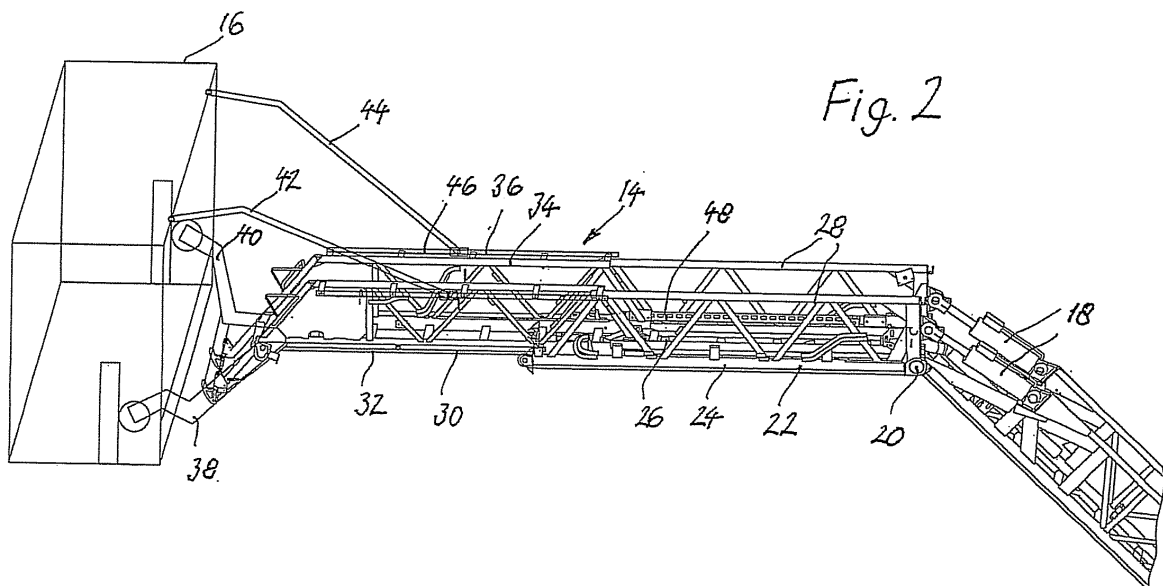


Fig. 2

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European Patent
Office

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)
D,Y	DE 94 16 367 U (IVECO MAGIRUS) 1 December 1994 (1994-12-01)	1,2,5-7	INV. E06C5/04
A	* page 5, line 4 - page 5, line 35; figures *	3,4	
Y	----- EP 0 012 602 A (J. LAING SERVICES LTD.) 25 June 1980 (1980-06-25)	1,2,5-7	
	* page 4, line 9 - page 6, line 18; figures *		
A	----- FR 2 379 693 A (CAMIVA) 1 September 1978 (1978-09-01)	1-6	
	* page 1, line 17 - page 4, line 14; figures *		
A	----- DE 33 26 673 C (A. RUTHMANN GMBH) 20 December 1984 (1984-12-20)	1	
	* column 3, line 15 - column 4, line 65; figures *		
A	----- US 5 437 345 A (SCHMIDT ET AL.) 1 August 1995 (1995-08-01)	1,3,4,7	TECHNICAL FIELDS SEARCHED (IPC)
	* column 5, line 5 - line 14; figures *		E06C B66F
A	----- FR 2 465 867 A (CAMIVA) 27 March 1981 (1981-03-27)	1,3-5	
	* figures *		
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 2 November 2007	Examiner Righetti, Roberto
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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EPO FORM 1503 03.82 (P04C01)

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

EP 06 11 4454

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
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

02-11-2007

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 9416367	U	01-12-1994	NONE	
EP 0012602	A	25-06-1980	NONE	
FR 2379693	A	01-09-1978	NONE	
DE 3326673	C	20-12-1984	NONE	
US 5437345	A	01-08-1995	CA 2138610 A1	17-08-1995
FR 2465867	A	27-03-1981	NONE	