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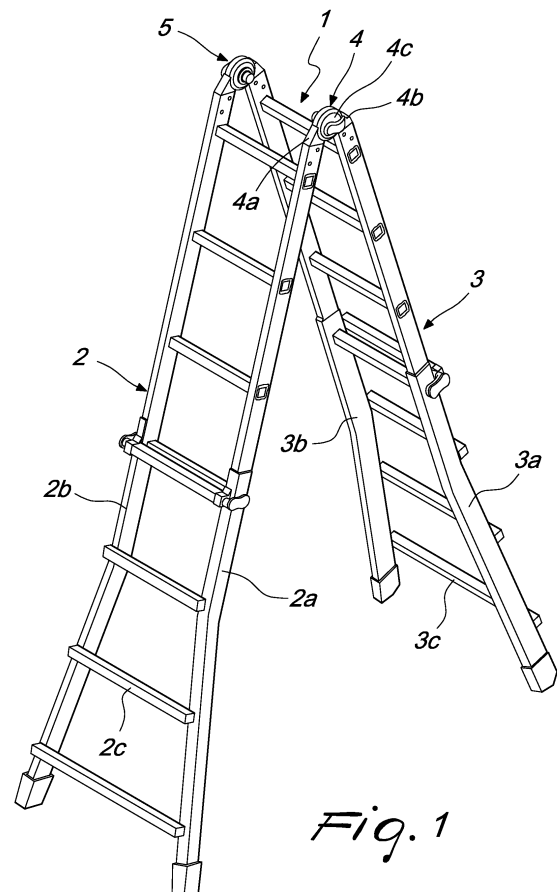
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(54) **Universal ladder**

(57) A universal ladder (1), comprising two ramps (2,3) connected at the top by two articulated joints (4,5) each of which in turn comprises a male shell (4a) and a female shell (4b) reciprocally hinged and made of cast aluminum alloy, inside each shell an insert made of highly-resistant material being provided.



*Fig. 1*

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## EUROPEAN SEARCH REPORT

Application Number  
EP 10 16 2449

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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)
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A	DE 78 37 056 U1 (HAILO-WERK RUDOLF LOH GMBH & CO KG [D]) 5 April 1979 (1979-04-05) * figures 1-5 *	1,2	
			TECHNICAL FIELDS SEARCHED (IPC)
			E06C
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		26 February 2015	Bauer, Josef
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  
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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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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82