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(54) **A cassette of a floating bridge**

(57) A cassette of a floating bridge, the cassette comprising a fixed portion (21) for accommodating an inflatable pontoon and a movable portion (22) being movable upon expansion of the inflatable pontoon, wherein the cassette comprises a locking arrangement for coupling the cassette with other cassettes of the same type by coupling edges (31, 32) to form a floating bridge with side edges (33), wherein the locking arrangement comprises a set of elements mounted at the fixed portion (21) of the cassette and comprising a plurality of main locks positioned at the coupling edges (31, 32) of the cassette, each comprising a socket (4, 5) positioned at one coupling edge (31) for receiving a flat bolt (1, 2) having a tapered end and configured to be slidably extensible from the opposite coupling edge (32) of another cassette of the same type, a pair of side locks positioned at the side edges (33) of the cassette, each comprising a first side socket (10) near one of the coupling edges (31) and configured to receive a head (9) of a pivotable arm (3) being mounted near the opposite coupling edge (32) of another cassette of the same type.

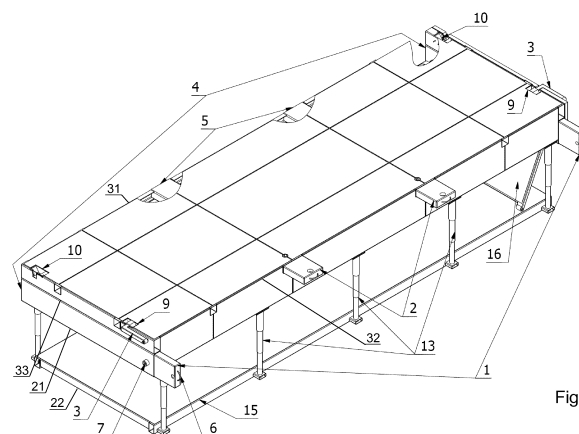


Fig. 1



## EUROPEAN SEARCH REPORT

Application Number  
EP 12 17 1708

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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			TECHNICAL FIELDS SEARCHED (IPC)
			E01D B63B
The present search report has been drawn up for all claims			
Place of search <b>Munich</b>		Date of completion of the search <b>9 June 2016</b>	Examiner <b>Beucher, Stefan</b>
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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 &amp; : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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EP 12 17 1708

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The members are as contained in the European Patent Office EDP file on  
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09-06-2016

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