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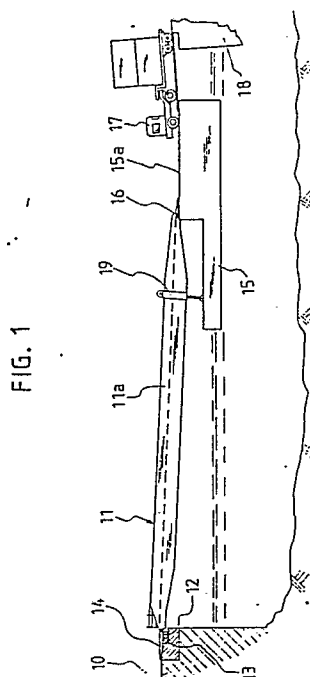
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 **Device for a port ramp having a pontoon float.**

 A port ramp (11) having a pontoon float (15), and forming a connecting path between a roll-on/roll-off ship (18) and a harbour installation (10) being subjected to variations in water level. A ramp bridge (11a) is vertically pivotably connected to the edge of the quay and to the pontoon float (15) respectively. Damping means (19) are mounted between the ramp bridge and the pontoon float, in order to slow down the speed of pivot angle variations between both said units, so that these together form an interconnected, rigid unit in relation to the load produced by vehicles intermittently moving over the pontoon float, as well as independently pivotable units in relation to the action of variations in water level, e.g. caused by the tides.





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. 4)
Y	FR-A-2 499 499 (EISENWERKE KAISERSLAUTERN ENTWICKLUNGSGESELLSCHAFT MBH) * Whole document *	5	E 01 D 15/14
Y	FR-A-2 211 360 (COUILLANDEAU) * Whole document *	1	
A	GB-A-2 099 083 (EISENWERKE KAISERSLAUTERN ENTWICKLUNGSGESELLSCHAFT MBH) * Whole document *	1	
A	DE-A-2 900 861 (SALZGITTER) * Whole document *	1	
A	DE-B-1 041 070 (AG FÜR UNTERNEHMUNGEN DER EISEN- UND STAHLINDUSTRIE) * Whole document *	1	
A	DE-A-1 947 232 (RÖSSNER)		
A	CH-A- 388 789 (KREBS)		
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			E 01 D B 63 B B 60 G
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 08-11-1988	Examiner DIJKSTRA G.
<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>			