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The present invention relates to a foldable and erectable boat, formed by four identical plane panels

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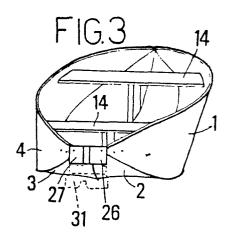
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(54) Foldable boat.

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(1,2,3,4) in semirigid plastic material and with a shaped edge, which panels (1,2,3,4) are arranged in a longitudinal ordered adjoinment succession, so as to obtain two intermediate adjacent panels (2,3) and two outer or lateral panels (1,4), having a free edge. The two intermediate panels are adjacent and hingeably coupled to each other along one longitudinal edge thereof, while their other longitudinal edge is adjacent and hingeably coupled with a respective edge of an adjacent outer panel. Each panel is endowed with one or two grooves on both faces thereof, each groove extending parallel and proximate to one or both the longitudinal edges of the panel. The grooves proximate to the edges define an uninterrupted peripheral band or strip, which constitutes a portion joined to the panel by means of a double reduction in thickness, created by the grooves themselves. At the adjacent and coupled edges of two adjacent panels, the peripheral bands of the panels (1,2,3,4) themselves are fixed together, so as to form a sealing seam. Each panel is thus flexible or foldable with respect to the seam along the thinning or weakening represented by the grooves.



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EUROPEAN SEARCH REPORT

EP 86 11 1629

DOCUMENTS CONSIDERED TO BE RELEVANT					
Category	Citation of document with indication, where approp		opriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
Υ	US-A-3 482 368 (ST * Whole document *	ANSBURY, Jr.)		1,2	B 63 B 7/06
Y	GB-A-1 033 233 (ME S.A.) * Page 1, line 83 - figures 2,3 *		·	1,2	
A	GB-A- 915 770 (HO * Figures 1-3 *	LT et al.)		3-5	
Α	GB-A- 565 613 (THE WALTER KIDDE LTD) * Figures 9-11 *		DE CO.	6-8	-
A	JS-A-2 569 611 (JENKINS) * Figures 1,2,7 *			9	
A	B-A-2 141 388 (MASON) Figure 1; abstract *			10	
A	EP-A-0 115 856 (KA * Whole document *			11	TECHNICAL FIELDS SEARCHED (Int. Cl.4) B 63 B
A	DE-C- 533 557 (PEROUTKA) * Figure 2; page 1, line 64 - page 1 line 43 *		age 2,	12	E 05 D
	The present search report has b	een drawn up for all (claims		
Place of search Date of completio			oletion of the search		Examiner
THE HAGUE 01-12-					
X: particularly relevant if taken alone Y: particularly relevant if combined with another			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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