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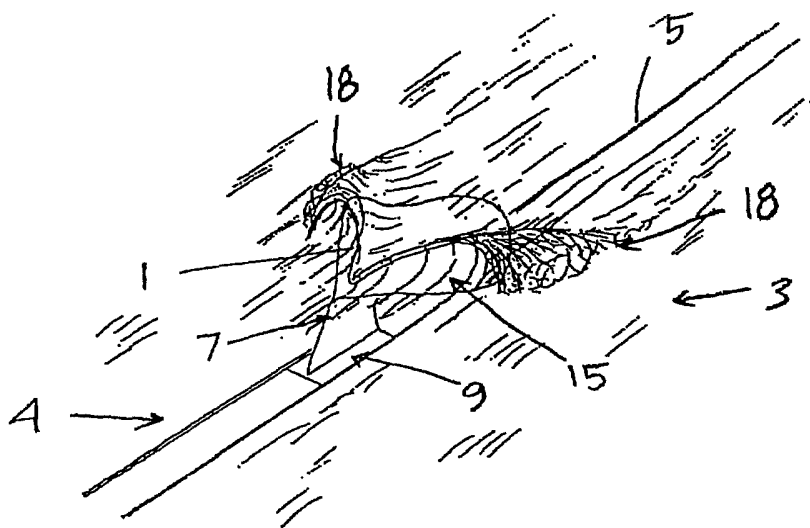
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(54) Title: MOVING REEF WAVE GENERATOR



(57) Abstract: The invention relates to a wave generating system comprising a wave generator (1) that travels along the surface of a body of water, and preferably in the middle thereof, wherein the wave generator (1) can create both primary and secondary waves that travel toward the shore. The primary waves are intended to allow surfing maneuvers to be performed in a relatively deep water environment. In the preferred embodiment, the body of water has opposing undulating shorelines (32) upon which the secondary waves can break, wherein by modifying the shoreline's slope and curvature, and providing undulating peninsulas and cove areas, various multiple wave formations and effects can be created.



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INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A47K 3/10

US CL : 004/491

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 004/491-405/79

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,342,145 A (COHEN) 30 August 1994 (30.08.1994), see Figure 10 for undulations 41-43.	1,2,6-9,16-19,21,22,25,26 and 29
Y	US 4,792,260 A (SAUERBIER) 20 December 1988 (20.12.1988), see Figure 1 and column 8.	1,2,6-9,16-19,21,22,25,26 and 29

Further documents are listed in the continuation of Box C.

See patent family annex.

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"A"	document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O"	document referring to an oral disclosure, use, exhibition or other means	
"P"	document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family

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