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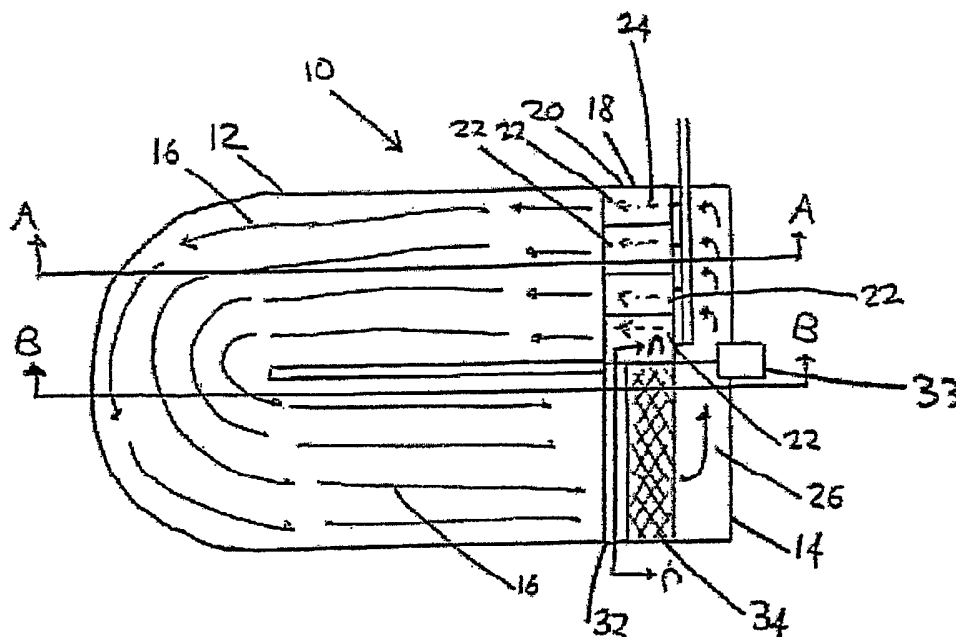
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ning of each regular issue of the PCT Gazette.*

(54) Title: MEGA FLOW SYSTEM



(57) Abstract: An aerated recirculated aquaculture system (10) including a culture tank (12) and an aeration and circulation system (18). The culture tank (12) houses live aquaculture. The culture tank (12) defines a first flow path. The aeration and circulation system (18) includes an aeration device configured to aerate water. The aeration device defines a second flow path. The first flow path and second flow path at least partially defining a substantially closed flow path (16, 24 and 26) sequentially passing through the culture tank (12) and the aeration device (20). The aeration and circulation system (18) is configured to circulate the water around the substantially closed flow path (16, 24 and 26).



WO 2006/013576 A3

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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US CL : 210/167, 169, 220, 221.2, 410, 416.1, 416.2; 119/226

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

B. FIELDS SEARCHED

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,447,681 B1 (CARLBERG et al.) 10 September 2002 (10.09.2002), col. 14, lines 9-24 and 46-50; col. 16, lines 58-65; Figs. 2-3.	1-2, 18-20, 32
X	US 6,280,639 B1 (ORTIZ) 28 August 2001 (28.08.2001), col. 3, lines 5-16; Fig. 3.	32-33
X	US 6,041,738 A (HEMAUER et al.) 28 March 2000 (28.03.2000), Fig. 2.	1-2, 18-21, 32-33
X	US 5,158,037 A (ENGELBART) 27 October 1992 (27.10.1992), Figs. 2-3.	1-2, 18-22, 32-34
X	US 4,368,691 A (BRUNE) January 18, 1983 (01.18.1983), Figs. 2 and 7, cols. 4-12.	1, 3-6, 9-11, 14, 18-24, 27-29, 32-34
X	US 4,643,830 A (REID) 17 February 1987 (17.02.1987), Figs. 3-4, col. 21, lines 59-68; col. 22, lines 1-4.	32-34



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