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(54) Title: MULTI-FUNCTION DEVICE FOR INTENSIVE SHRIMP FARMING, INTENSIVE SHRIMP FARMING POND USING THIS DEVICE AND METHOD FOR OPERATING THIS POND

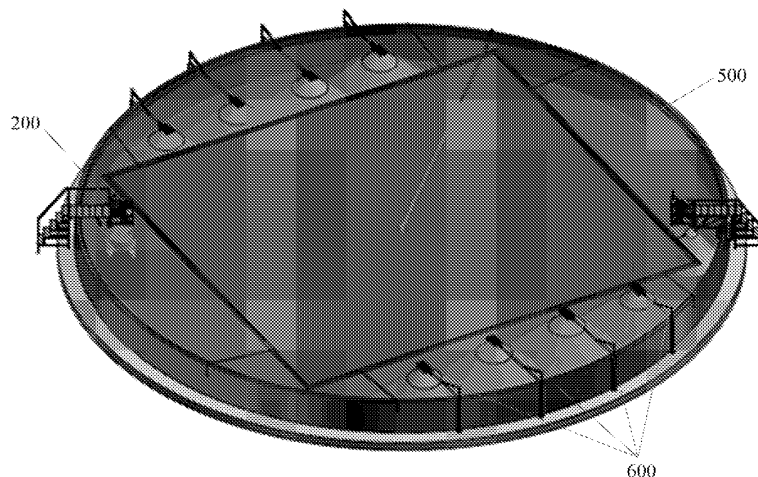


Fig.3

(57) Abstract: Provided are multi-function device for intensive shrimp farming, intensive shrimp ponds using this device and method for operating this pond. The multi-function device of the present invention comprises: water flow generator; feeder unit; gas dissolving unit; sensor and control operating the entire device. The intensive shrimp pond of the present invention comprises at least one multi-function device and has a reasonable operating method that uses algae and microorganisms to keep the DO concentration in the pond always high and the pH in the pond stable in optimal threshold.

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