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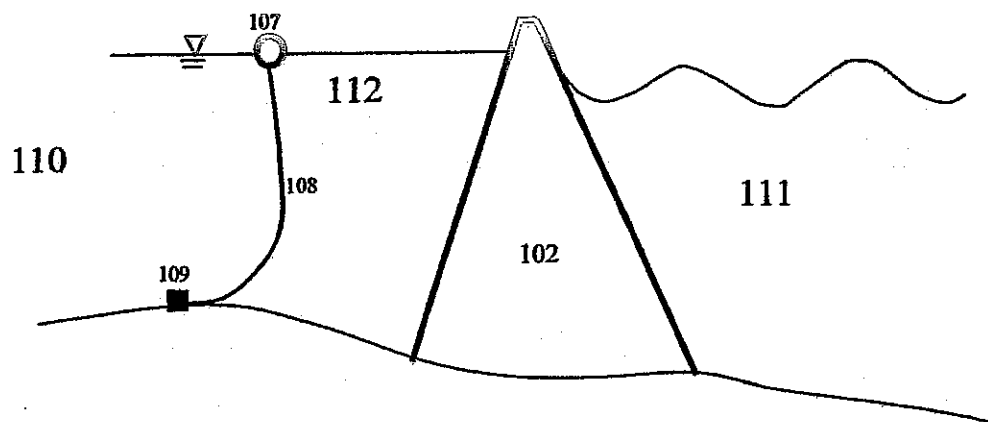
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(54) Title: COASTAL RESERVOIRS



(57) Abstract: A reservoir for the collection of fresh water from a source of fresh water, the reservoir including a primary barrier for providing a restraint against escape of the fresh water, and to prevent ingress of unwanted water, the primary barrier being located at least in part in a body of unwanted water; and a secondary barrier located within a storage zone defined by the primary barrier, the secondary barrier creating a buffer zone between the primary barrier and the secondary barrier so that fresh water contaminated with unwanted water will be in the buffer zone.