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Cutler et al.

(54) **ARTIFICIAL REEF DATACENTER**

(71) Applicant: **Microsoft Technology Licensing, LLC**, Redmond, WA (US)

(72) Inventors: **Benjamin F. Cutler**, Seattle, WA (US); **Norman Ashton Whitaker**, Seattle, WA (US); **Spencer G. Fowers**, Duvall, WA (US); **Jeffrey Alex Kramer**, Redmond, WA (US)

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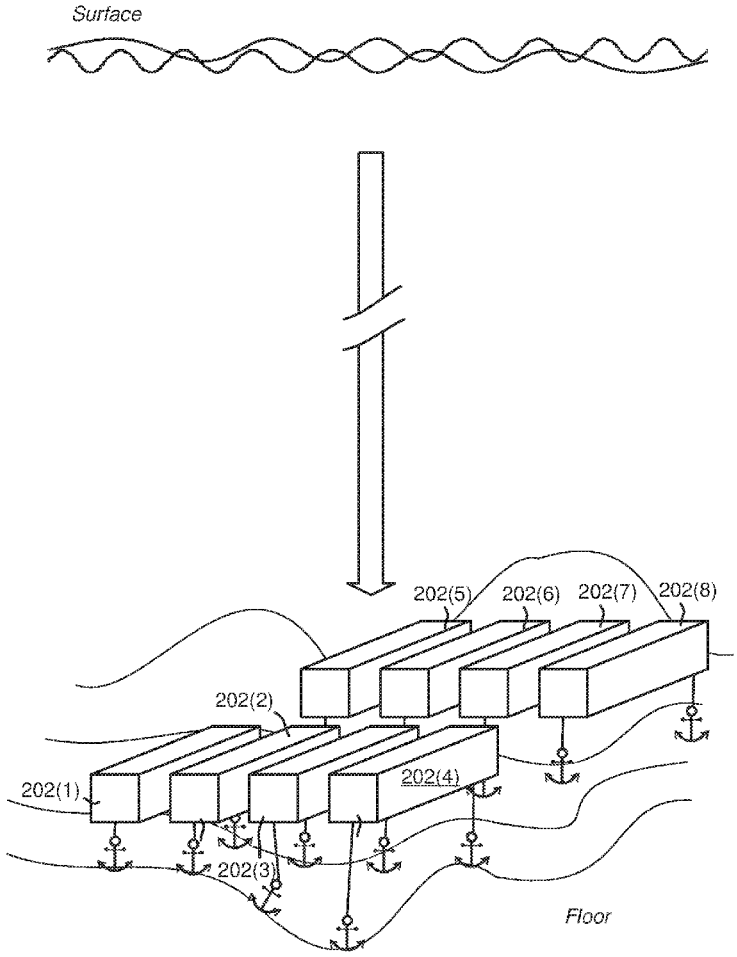
(57) **ABSTRACT**

Examples of the disclosure provide for an apparatus for actively promoting marine life. The apparatus includes a datacenter implemented in a body of water and coupled to a network, a pressure vessel that houses the datacenter, and one or more components coupled to the pressure vessel and adapted to actively promote reef life and sustain a surrounding ecosystem.