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Clidaras et al.

(54) WATER-BASED DATA CENTER

(75) Inventors: **Jimmy Clidaras**, Los Altos, CA (US); **David W. Stiver**, Santa Clara, CA (US); **William Hamburgen**, Palo Alto, CA (US)

Correspondence Address:
FISH & RICHARDSON P.C.
PO BOX 1022
MINNEAPOLIS, MN 55440-1022

(73) Assignee: **GOOGLE INC.**, Mountain View, CA (US)

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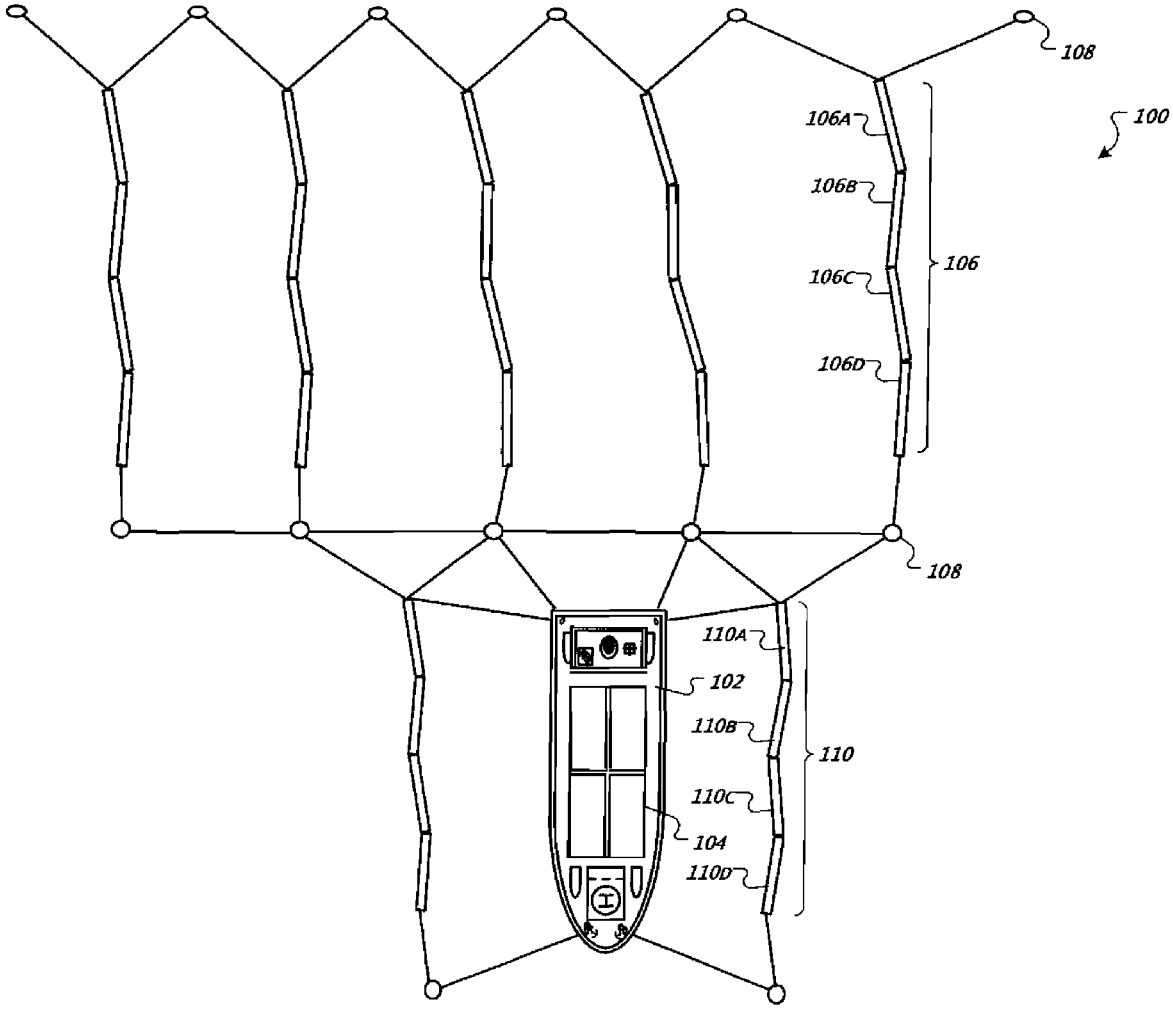
(57) **ABSTRACT**

A system includes a floating platform-mounted computer data center comprising a plurality of computing units, a sea-based electrical generator in electrical connection with the plurality of computing units, and one or more sea-water cooling units for providing cooling to the plurality of computing units.