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(71) Applicant (for all designated States except US): **OCEAN FLOOR GEOPHYSICS INC.** [CA/CA]; Suite 512b, 409 Granville Street, Vancouver, British Columbia, V6T 1T2 (CA).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **KOWALCZYK, Peter** [CA/CA]; 14717 16a Avenue, Surrey, British Columbia, V4A 5MG (CA). **CANDY, Cliff** [CA/CA];

1155 13th Street, West Vancouver, British Columbia, V4T 2P6 (CA). **JANSEN, Joel** [CA/AU]; 101 Fletcher Parade, Bardon, Queensland, 4065 (AU).

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(54) Title: UNDERWATER ELECTRIC FIELD ELECTROMAGNETIC PROSPECTING SYSTEM

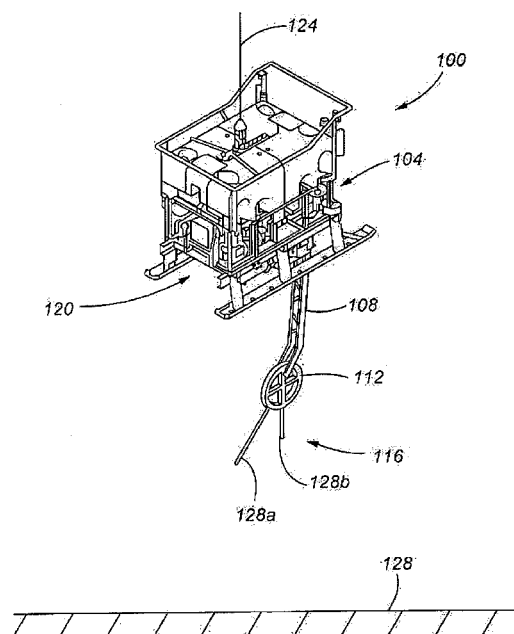


Fig. 1

(57) Abstract: The present invention, in various embodiments, is directed to a geophysical system and method in which a transmitter coil is oriented with its axis horizontally, and a sensor is positioned below the coil to measure an ambient electrical and/or magnetic parameter associated with a conductive medium surrounding the at least one transmitter coil.

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