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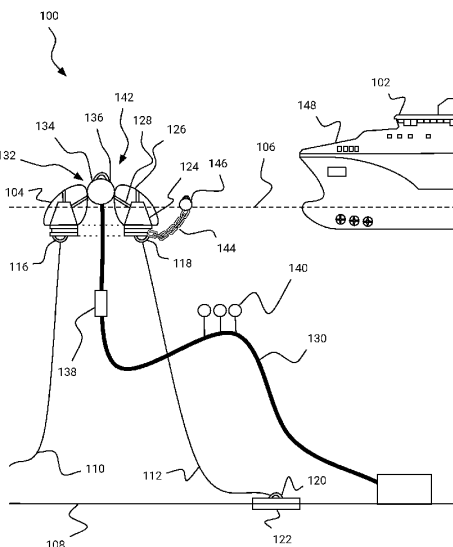


Figure 1

(57) Abstract: A mooring buoy (100) for a vessel (102) comprises a float-
ing body (104) arranged to project out of the water (106). At least one buoy
anchoring line (110, 112, 114) is connected between the floating body and
the sea floor (108). At least one vessel mooring line (144) is connectable
between the mooring buoy and the vessel. At least one moveable electric
cable (130) is connected to a power supply and the moveable electric cable
has a free end connectable to a switchboard of the vessel when the vessel is
tethered to the at least one vessel mooring line. The free end of the at least
one moveable electric cable is moveable between a retracted position and
a connected position and the tension of the at least one vessel mooring line
is greater than the tension in the at least one moveable electric cable when
the free end of the at least one moveable electric cable is in the connected
position.

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