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(54) Title: ACOUSTIC FREQUENCY INTERROGATION AND DATA SYSTEM

(57) Abstract: A system, in certain embodiments, includes a subsea acoustic frequency interrogation and data system. The subsea acoustic frequency interrogation and data system includes a master acoustic transceiver configured to broadcast an acoustic activation signal and an acoustic frequency interrogated data transmitter configured to generate power from the acoustic activation signal and activate a sensor configured to measure an operating parameter of subsea equipment.

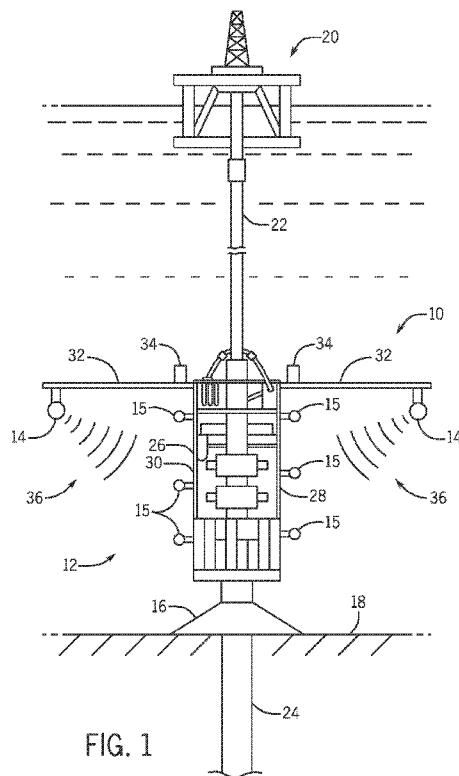


FIG. 1



EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU,
LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK,
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