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(54) **Title:** BLOWOUT RATE CORRECTION METHODS AND SYSTEMS

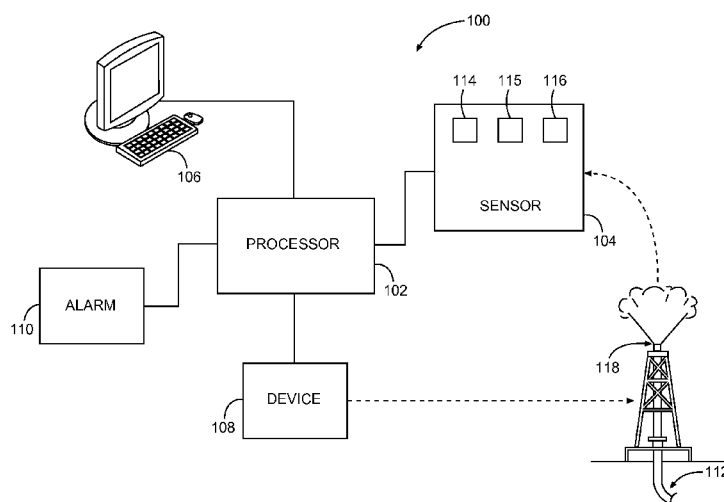


Fig. 1

(57) **Abstract:** A blowout rate correction system comprises a sensor and a processor in communication with the sensor. The sensor is to measure sound characteristics associated with an exit point of a borehole. The processor is to determine a blowout rate of hydrocarbons exiting the borehole based on the sound characteristics. In some embodiments, the processor activates a device when the blowout rate exceeds a selected threshold. Additional apparatus, methods, and systems are disclosed.

