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(54) **GRAPHICAL USER INTERFACE FOR
MONITOR ALARM MANAGEMENT**

Publication Classification

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(57) **ABSTRACT**

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The present disclosure provides a system and method for facilitating user input of alarm settings for a patient monitor. In various embodiments, a pulse oximetry monitor may include a graphical user interface (GUI) which is capable of displaying a graph of blood oxygen saturation percentage over time. The system may be capable of allowing a user to enter an alarm threshold value and/or an alarm integration threshold value. The alarm threshold value may be displayed as a line on the graph, and the alarm integration threshold value may be displayed as a shaded area on the graph. The GUI may include an indicator of where an alarm would be initiated given the graph, the input alarm threshold value, and/or the alarm integration threshold value. The disclosed GUI may provide the user with a clear illustration of how the alarm threshold value and alarm integration threshold value may affect the alarm.

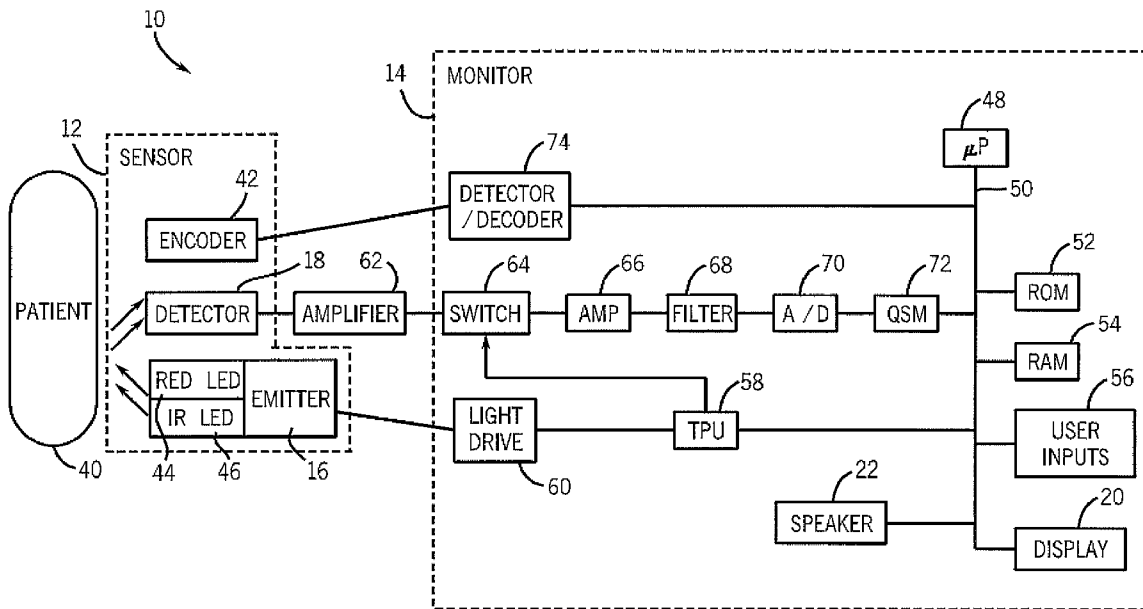
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Related U.S. Application Data

(60) Provisional application No. 61/070,838, filed on Mar. 26, 2008.



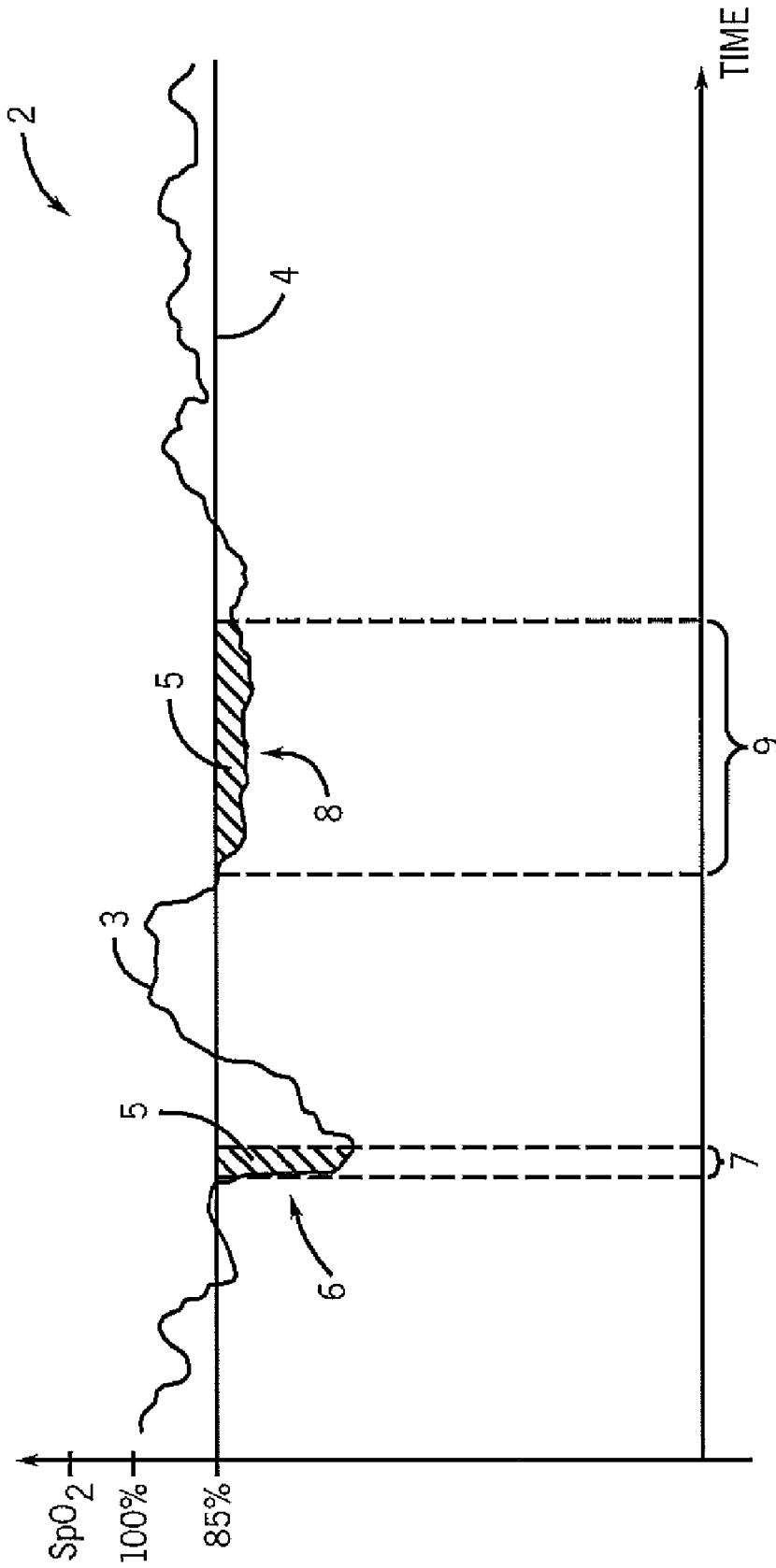


FIG. 1

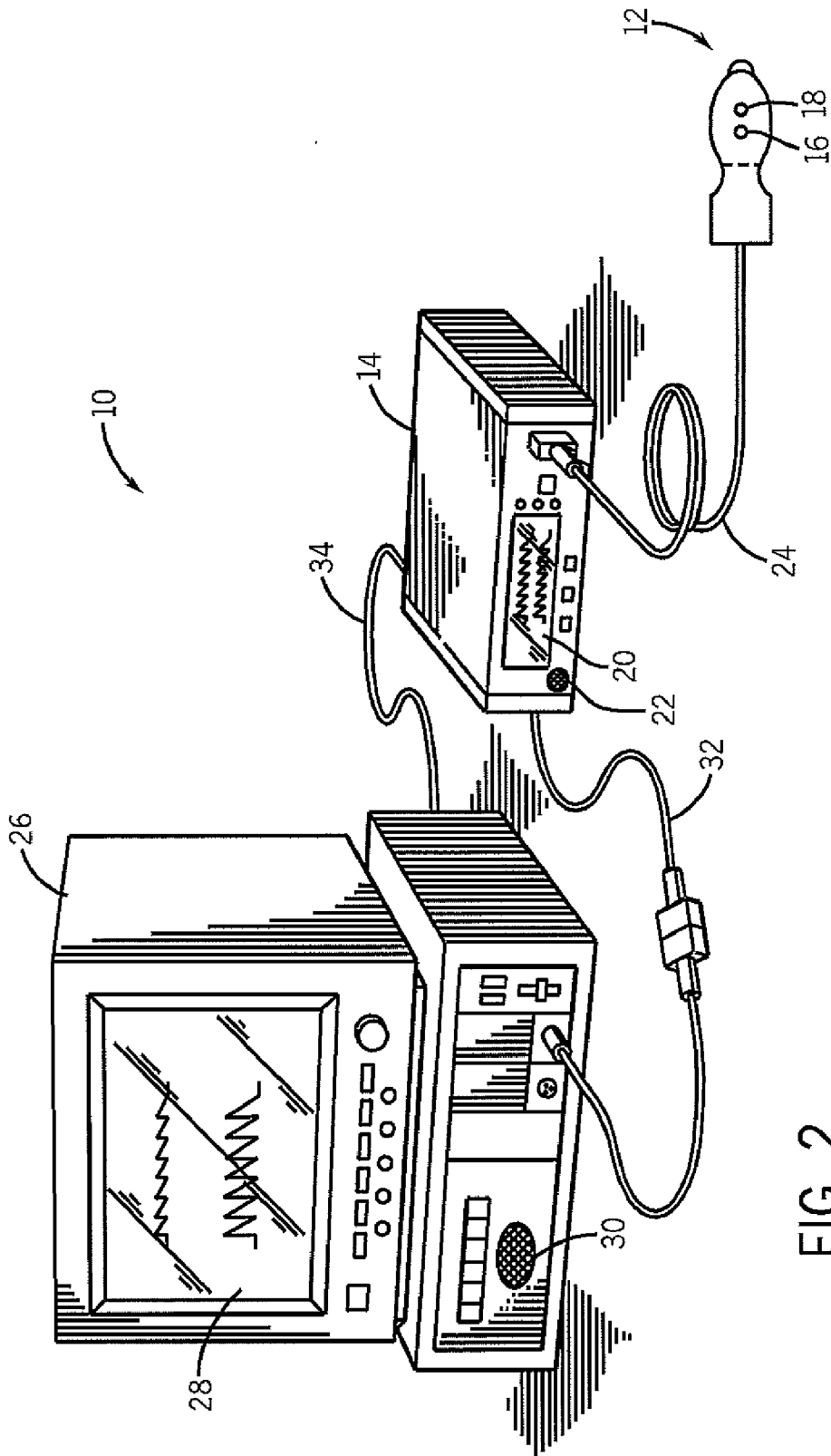


FIG. 2

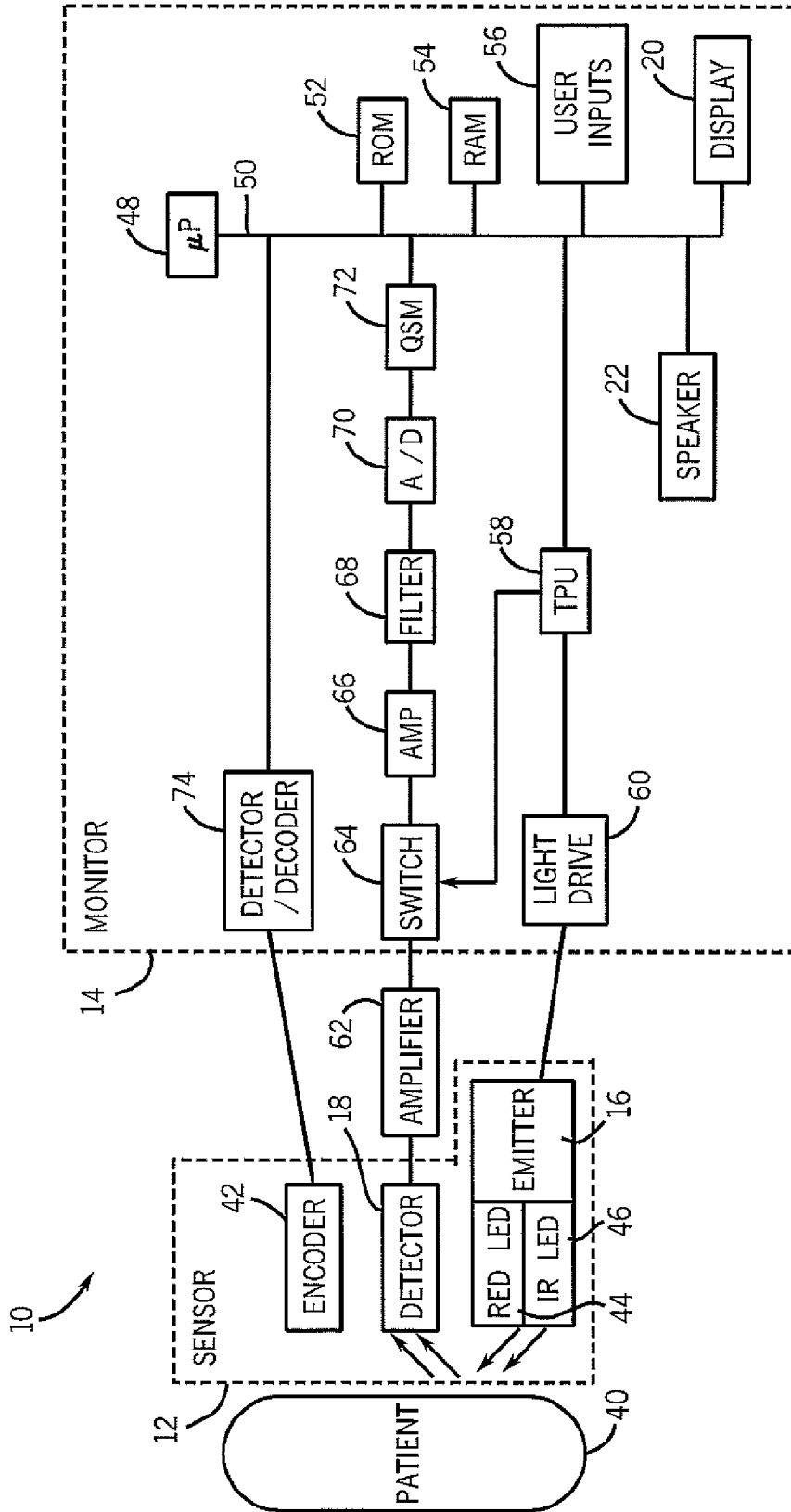


FIG. 3

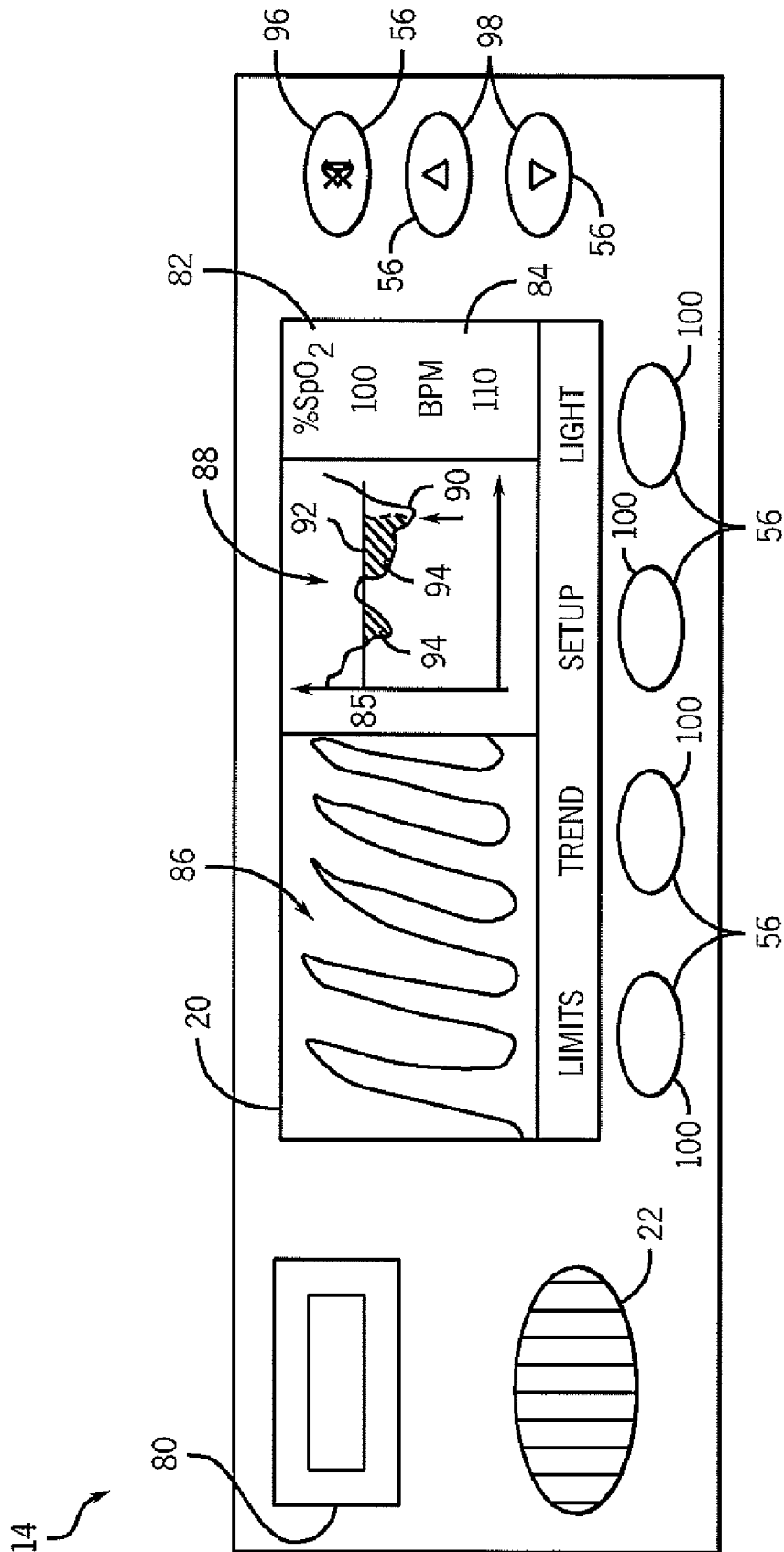


FIG. 4

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