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(54) Title: CONTACTLESS PATIENT MONITORING SYSTEM

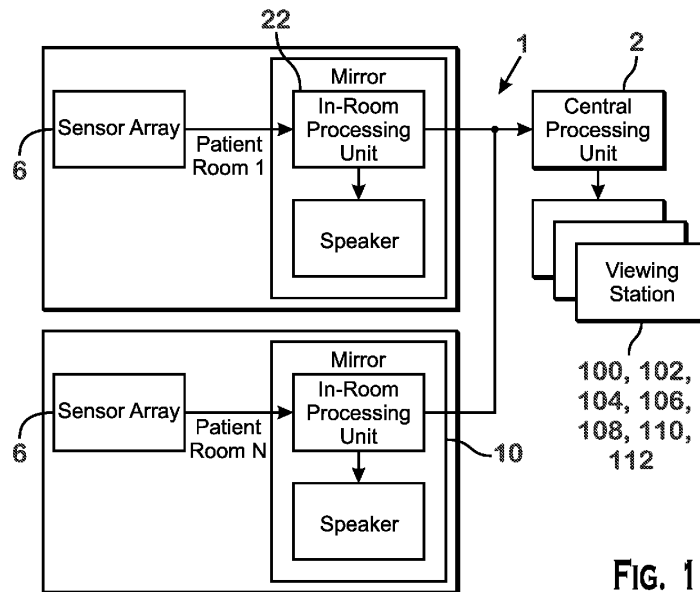


Fig. 1

(57) Abstract: A contactless patient monitoring system is provided and includes a central processing unit, a sensor array, and a web-based central interface. The sensor array is positioned on a ceiling of a room and establishes a link with the central processing unit. The sensor array includes a plurality of sensors, which when triggered, sends data to the central processing unit for analyzing the data. The central processing unit issues an actionable event depending on which sensor of the plurality of sensors is triggered. The web-based central interface receives the actionable event and displays a report on a user dashboard.

[Continued on next page]

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