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(54) **ENHANCED VISUALIZATION OF BREATHING OR HEARTBEAT OF AN INFANT OR OTHER MONITORED SUBJECT**

(71) Applicant: **Google LLC**, Mountain View, CA (US)

(72) Inventors: **Yoky Matsuoka**, Los Altos Hills, CA (US); **Shwetak Patel**, Seattle, WA (US); **Michael Dixon**, Sunnyvale, CA (US)

(73) Assignee: **Google LLC**, Mountain View, CA (US)

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See application file for complete search history.

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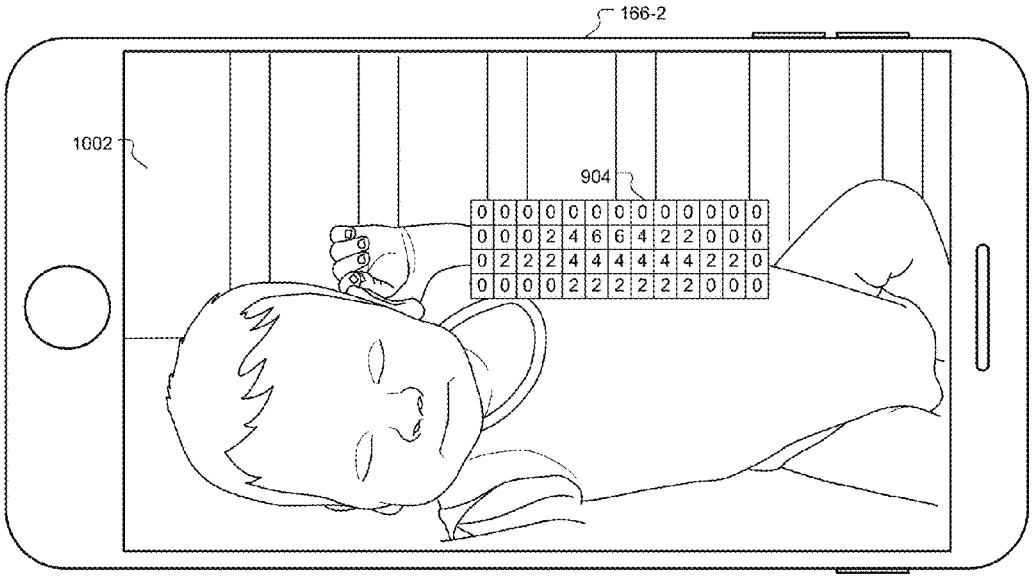
Primary Examiner — Leon Flores
(74) *Attorney, Agent, or Firm* — Kilpatrick Townsend & Stockton LLP

(57) **ABSTRACT**

A method of monitoring physical characteristics of subjects in sleep environments may include receiving, through a video camera, a video feed of a subject in a sleep environment; analyzing the video feed of the subject to identify motion of the subject in the video feed; and causing a mobile device to present a representation of the motion of the subject, wherein the motion of the subject is exaggerated.

16 Claims, 17 Drawing Sheets