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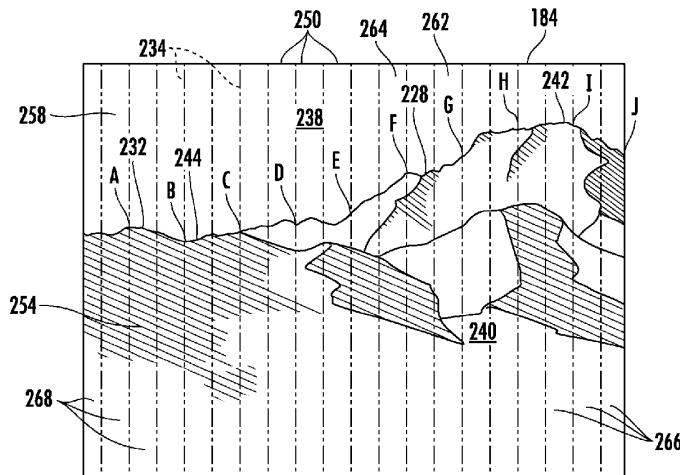


FIG. 5

(57) Abstract: A method of operating a medical monitoring system includes providing stored program instructions for a software application. The software application is configured to be stored in a non-transitory memory of a computing device. Upon execution by a processor of the computing device, the software application is configured to (i) obtain measurement data, (ii) store image data of a nonmedical image on the non-transitory memory, (iii) modify the image data based on the measurement data to generate modified image data, and (iv) render the modified image data as a modified image on a display screen of the computing device. Modifying the image data includes changing a feature of the nonmedical image to represent the measurement data.

[Continued on next page]

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