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Luff et al.

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[54] HAND-HELD CONTROLLER FOR BED AND MATTRESS ASSEMBLY

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[51] Int. Cl. G09G 3/20; H04B 3/60; A47C 27/10

[52] U.S. Cl. 318/16; 5/618; 5/713

[58] Field of Search 318/16; 5/600, 5/612, 613, 616, 658, 935, 713, 618

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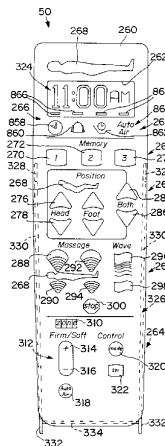
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Attorney, Agent, or Firm—Barnes & Thornburg

[57] ABSTRACT

A hand-held controller is provided for controlling at least one function of a bed and mattress assembly. The hand-held controller includes a button engageable to control the at least one function of the bed and mattress assembly, and a display configured to provide feedback to a user regarding the at least one function. The display simultaneously displays a graphical image and numerical data when the button is engaged.

51 Claims, 45 Drawing Sheets



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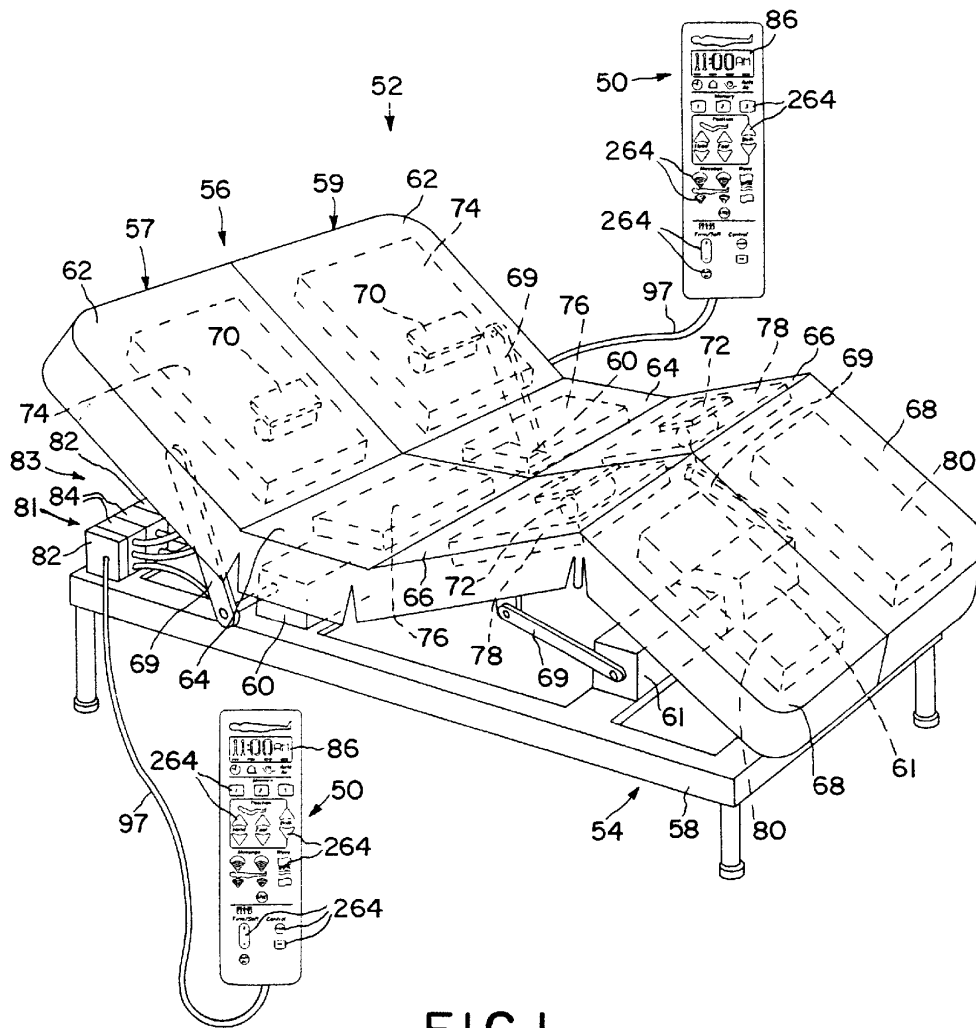


FIG. 1

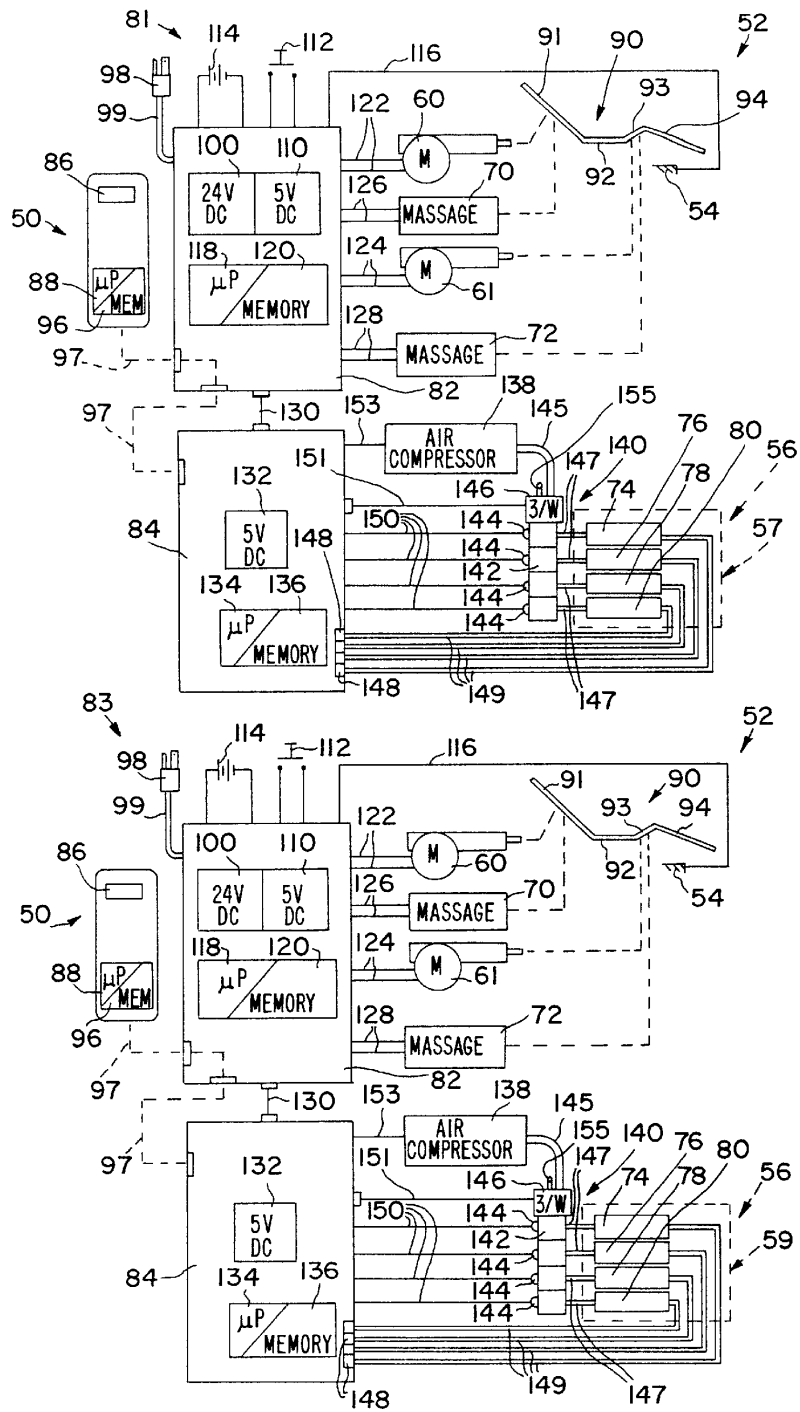


FIG. 1a

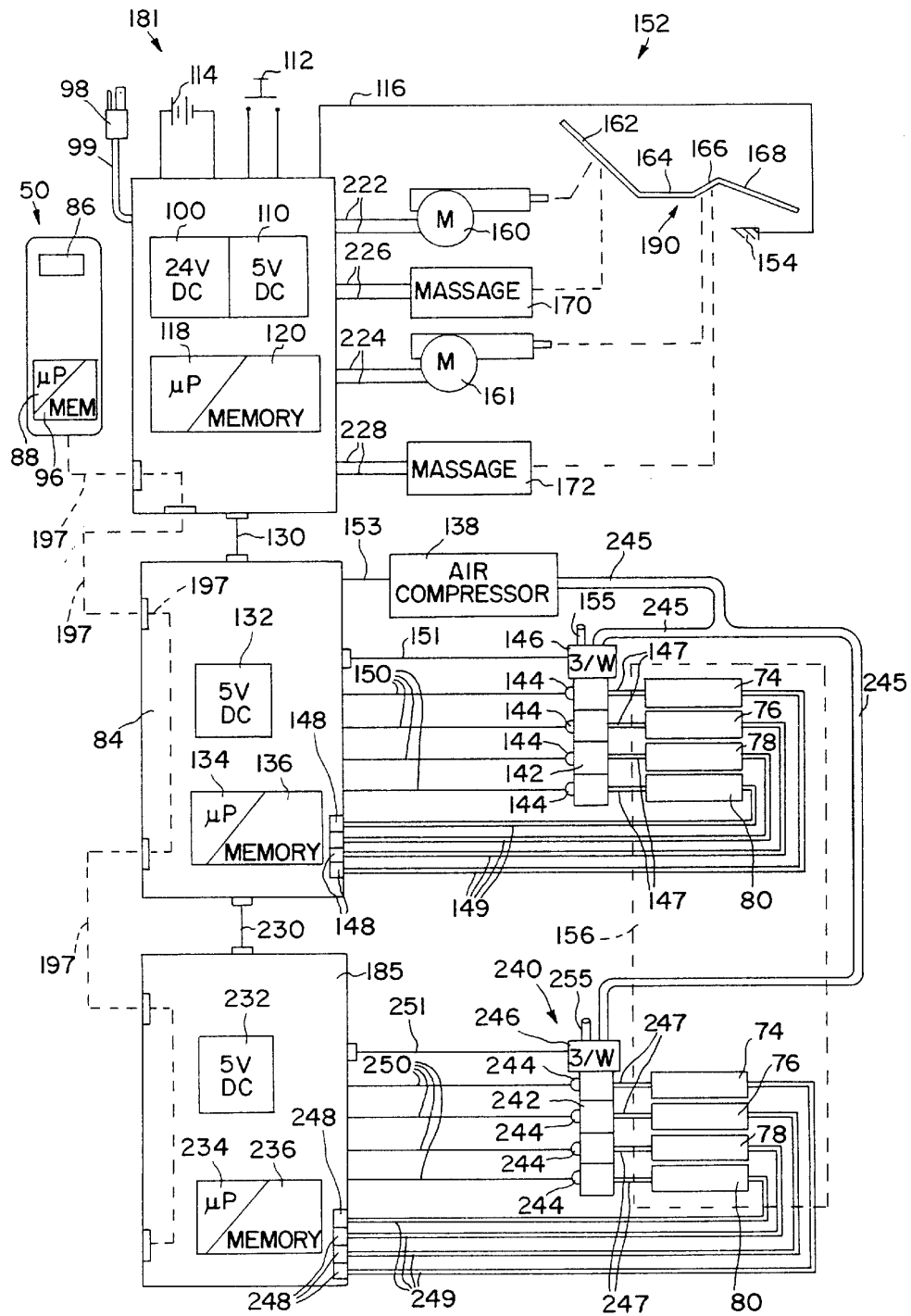


FIG. 2

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