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[54] **HYBRID MICROPROCESSOR CONTROLLED VENTILATOR UNIT**

[75] Inventors: **Richard J. Melker; Michael J. Banner; Samsun Lampotang**, all of Gainesville; **Paul B. Blanch**, Alachua; **Neil R. Euliano; Ronald G. Carovano**, both of Gainesville, all of Fla.

[73] Assignee: **University of Florida**, Gainesville, Fla.

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[58] Field of Search **128/204.18, 204.21, 128/204.23, 205.23, 202.22, 204.22**

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Primary Examiner—Aaron J. Lewis
Attorney, Agent, or Firm—Dickstein Sharpiro Morin & Oshinsky LLP

[57] **ABSTRACT**

A method and apparatus for operating a ventilator in a primary electronic mode or in a back-up pneumatic mode during primary electronic mode failure. A method and apparatus for operating a ventilator in an advanced mode, having a number of ventilatory modes, or in a basic mode, having a limited number of ventilatory modes is also disclosed.

4 Claims, 16 Drawing Sheets

