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(54) **IMPLANTED HUMAN BODY SENSOR NETWORK**

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(57) **ABSTRACT**

The present invention relates to a sensor network, and more particularly, to an implanted sensor network in a human body sensor network in which a plurality of sensor nodes are implanted in the human body to detect biosignals of the human body, wherein the implanted sensor network can prevent the temperature of a sensor node implanted in a human body from rising and thus protect the human body from injury caused thereby.

**5 Claims, 6 Drawing Sheets**

