

(54) Title of the invention : PERIPHERAL TEMPERATURE MEASURING

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(57) Abstract :

Systems and methods for contact less non invasive determination of peripheral temperature of a subject use a thermal exchanger to locally modulate the temperature of a structure in engagement with the subject such as a subject support structure that supports the subject or an item worn by the subject. A thermal sensor can be used to monitor a thermal response of the subject and to determine the peripheral temperature. Additionally or alternatively the core body temperature may be determined.

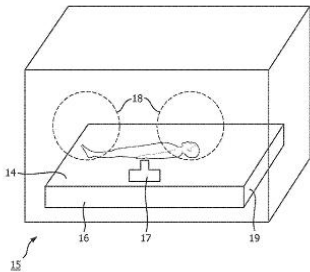


FIG. 1

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