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(54) Title: METHOD FOR DETERMINING A RELIABILITY OF AN ANALYTE SENSOR

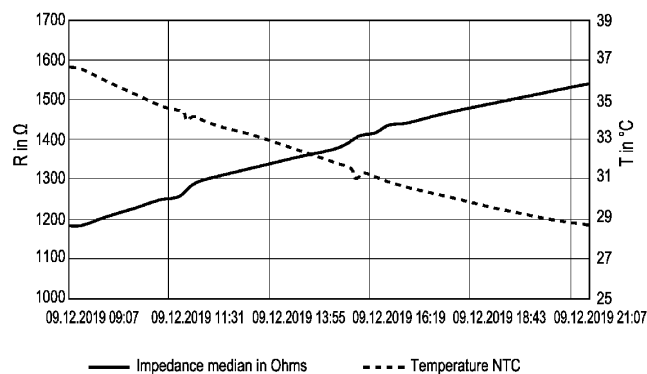


Fig. 3

(57) Abstract: A method for determining a reliability of an analyte sensor (110) is proposed. The analyte sensor (110) is an in vivo sensor. The method comprises the steps: a) measuring at least one first temperature dependent signal; b) measuring at least one second temperature dependent signal which is different from the first temperature dependent signal and which is related to a current flow in the analyte sensor (110); c) correlating the first temperature dependent signal and the second temperature dependent signal for determining the reliability of the analyte sensor (110).

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