

Title (en)

METHOD FOR DETERMINING A TEMPERATURE

Title (de)

VERFAHREN ZUM BESTIMMEN EINER TEMPERATUR

Title (fr)

PROCÉDÉ POUR DÉTERMINER UNE TEMPÉRATURE

Publication

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Application

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Abstract (en)

[origin: WO2014029557A2] The invention relates to a sensor (10) for determining a temperature, comprising a first insulating layer (12) made of a first dielectric, which layer is arranged between a first (14) and a second conductive layer (16) made of a conductive material, and comprising a second insulating layer (18) made of a second dielectric, which layer is arranged between the second (16) and a third conductive layer (20) made of a conductive material, wherein the first and the second dielectric have a different temperature dependency of the respective permittivity thereof. The invention further relates to a method for determining a temperature by means of such a sensor (10).

IPC 8 full level

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