

Title (en)
MEASURING MISALIGNMENT OF A CONVEYOR BELT

Title (de)
MESSUNG DER FEHLAUSRICHTUNG EINES FÖRDERBANDES

Title (fr)
MESURE DU DÉFAUT D'ALIGNEMENT D'UN TAPIS ROULANT

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Application
EP 11722196 A 20110516

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Abstract (en)
[origin: WO2012158019A1] The invention relates to a resistive temperature device comprising: -an elongated container having a closed distal end and a proximal end; -a thermistor positioned inside the container near the distal end; -connection leads connected to the thermistor and extending from the thermistor to the proximal end to connect the thermistor to a measuring device; -thermal grease arranged between the thermistor and the distal end of the container; and -thermally isolating material arranged inside the container between the thermal grease and the proximal end of the container to provide a thermal insulation between distal end and proximal end of the container.

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