

Title (en)

METHOD FOR ADJUSTING A BGR CIRCUIT

Title (de)

VERFAHREN ZUM ABGLEICHEN EINES BGR-SCHALTKREISES UND BGR-SCHALTKREIS

Title (fr)

PROCEDE POUR REGLER UN CIRCUIT BGR ET CIRCUIT BGR

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Application

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Abstract (en)

[origin: WO0242856A1] The invention relates to a method for adjusting a BGR circuit. In a first step, an offset adjustment is made for the voltage differential amplifier at a given temperature. In a second adjustment step, the reference voltage produced by the BGR circuit is adjusted to a predetermined value of the reference value at a given temperature by adjusting the modifiable resistance of external circuit elements of the voltage differential amplifier.

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