

Title (en)

CIRCUIT FOR MEASURING THE EFFICIENT CURRENT OF A SIGNAL TO BE MONITORED

Title (de)

SCHALTUNG ZUR MESSUNG DES EFFIZIENTEN STROMS EINES ZU ÜBERWACHENDEN SIGNALS

Title (fr)

CIRCUIT DE MESURE DU COURANT EFFICACE D'UN SIGNAL À CONTRÔLER

Publication

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Application

**EP 09756701 A 20091105**

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Abstract (en)

[origin: WO2010052278A1] The present invention relates to a circuit (22) for measuring an efficient current ( $i_{eff}(t)$ ) of a signal to be monitored ( $i(t)$ ), characterised in that the circuit includes means for making a continuous reference signal ( $i_{DC}(t)$ ) depend on the signal to be monitored ( $i(t)$ ) so that the efficient current ( $i_{DCeff}(t)$ ) of the continuous reference signal ( $i_{DC}(t)$ ) is equal to the efficient current ( $i_{eff}(t)$ ) of the signal to be monitored ( $i(t)$ ).

IPC 8 full level

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CPC (source: EP KR US)

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