

Title (en)

CIRCUIT FOR ADJUSTING AN IMPEDANCE

Title (de)

SCHALTUNG ZUM EINSTELLEN EINER IMPEDANZ

Title (fr)

CIRCUIT POUR RÉGLER UNE IMPÉDANCE

Publication

**EP 1980018 A2 20081015 (DE)**

Application

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Abstract (en)

[origin: WO2007087774A2] The invention relates to a circuit for adjusting an impedance between two terminals, said impedance including the input impedance of the circuit. The aim of the invention is to enlarge the adjustment range and to stabilize the operating behavior of such a circuit. For this purpose, the circuit comprises amplifiers, adjusting means with which amplification of at least one amplifier and/or the circuit can be changed in general and the impedance between the two terminals can be modified by influencing the one or more adjusting means.

IPC 8 full level

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