

Title (en)

A circuit and method for regulating voltage

Title (de)

Schaltung und Verfahren zur Spannungsregelung

Title (fr)

Circuit et méthode pour la régulation de tension

Publication

**EP 0699986 A3 19960904 (EN)**

Application

**EP 95305670 A 19950815**

Priority

US 29860894 A 19940831

Abstract (en)

[origin: EP0699986A2] A circuit and method for providing an efficient voltage regulator is disclosed. The voltage regulator uses a switching mode power supply, a linear regulator, and a feedback loop having an output connected to the feedback input of the switching mode power supply so that the switching mode power supply provides an output voltage responsive to the voltage drop across the voltage regulator. <MATH>

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CPC (source: EP)

**G05F 1/563** (2013.01)

Citation (search report)

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