

Title (en)  
CURRENT SOURCE CIRCUIT

Title (de)  
STROMQUELLENSCHALTUNG

Title (fr)  
CIRCUIT A SOURCE DE COURANT

Publication  
**EP 1402328 B1 20160113 (DE)**

Application  
**EP 02704588 A 20020116**

Priority  

- DE 0200111 W 20020116
- DE 10102443 A 20010119

Abstract (en)  
[origin: WO02057864A2] The invention relates to a current source circuit that is characterized in that it comprises a control device (T2', T11', T12', T6, IQ1, IQ2) which controls a component (T2) of the current source circuit which determines a variable of the current supplied by the current source circuit, and in that the component is controlled in accordance with the conditions that prevail in the unit that supplied by the current source circuit with current. The inventive circuit is thus capable of continuously supplying a constant current without any limitations to its applications.

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