

Title (en)

CIRCUIT ARRANGEMENT FOR CONTROLLING THE OPERATION OF AN ELECTRONIC TRANSFORMER

Title (de)

SCHALTUNGSANORDNUNG ZUR BETRIEBSSTEUERUNG EINES ELEKTRONISCHEN TRANSFORMATORS

Title (fr)

CIRCUIT DE COMMANDE DESTINE A FAIRE FONCTIONNER UN TRANSFORMATEUR ELECTRONIQUE

Publication

**EP 1920639 A1 20080514 (DE)**

Application

**EP 06793059 A 20060829**

Priority

- EP 2006065776 W 20060829
- DE 102005041077 A 20050830

Abstract (en)

[origin: DE102005041077A1] The arrangement has an electronic transformer (1) electrically connected with an output (A) of a switch (7). The switch can be controlled by a control unit (5), and a radio interference circuit (8) is coupled with the switch. The interference circuit can be separated from the switch and/or the output of the switch can be short-circuited based on a control state, which is close to the switch, for controlling the starting process of the transformer. An independent claim is also included for a method for operation control of an electronic transformer.

IPC 8 full level

**H05B 39/04** (2006.01); **H05B 37/02** (2006.01)

CPC (source: EP US)

**H05B 39/045** (2013.01 - EP US); **H05B 39/048** (2013.01 - EP US); **Y02B 20/00** (2013.01 - EP US)

Citation (search report)

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