

Title (en)

INPUT CIRCUIT FOR PROVIDING A SUPPLY VOLTAGE

Title (de)

EINGANGSSCHALTUNG ZUR BEREITSTELLUNG EINER VERSORGUNGSSPANNUNG

Title (fr)

CIRCUIT D'ENTRÉE PERMETTANT DE FOURNIR UNE TENSION D'ALIMENTATION

Publication

**EP 3066733 A1 20160914 (DE)**

Application

**EP 14793091 A 20141103**

Priority

- DE 102013112300 A 20131108
- EP 2014073508 W 20141103

Abstract (en)

[origin: WO2015067544A1] The invention relates to an input circuit (E) for providing a supply voltage, which input circuit (E) has a first input (E1) on the input side, wherein the input circuit (E) has at the output end an output (A1) which serves to connect an electronic unit (BE). The supply voltage can be transmitted via the first input to the output of the input circuit, and the first input of the input circuit is connected via a first path to the output of the input circuit. In the first path a switching unit is provided which serves for connecting the first input to an auxiliary connection of the input circuit.

IPC 8 full level

**H02J 1/10** (2006.01); **G05B 19/08** (2006.01); **H02J 5/00** (2016.01)

CPC (source: EP US)

**H02J 1/10** (2013.01 - EP US); **H02J 5/00** (2013.01 - EP US); **H02J 7/34** (2013.01 - EP US)

Citation (search report)

See references of WO 2015067544A1

Citation (examination)

- EP 0831582 A2 19980325 - VEBA KRAFTWERKE RUHR [DE]
- EP 0260474 A1 19880323 - IBM [US]
- DE 4410902 A1 19941013 - WOLF GMBH RICHARD [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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