

Title (en)

CIRCUIT ARRANGEMENT FOR SUPPLYING A CONTROL ELECTRONICS SYSTEM IN ELECTRIC MACHINES

Title (de)

SCHALTUNGSANORDNUNG ZUR VERSORGUNG DER STEUERELEKTRONIK BEI ELEKTRISCHEN MASCHINEN

Title (fr)

MONTAGE POUR ALIMENTER L'ELECTRONIQUE DE COMMANDE DE MACHINES ELECTRIQUES

Publication

**EP 1504520 A1 20050209 (DE)**

Application

**EP 03704274 A 20030131**

Priority

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Abstract (en)

[origin: WO03094336A1] The invention relates to a circuit arrangement for supplying a control electronics system in an electric machine (10), comprising a passive transmitter circuit (20) which is driven by a phase flow (IP) of the electric machine (10) and which produces an auxiliary voltage (VH) which is used for supplying the end step of the electric machine if no battery is provided or the battery is defective or discharged.

IPC 1-7

**H02P 9/00**; **H02P 9/30**

IPC 8 full level

**H02P 9/00** (2006.01); **H02P 9/04** (2006.01); **H02P 9/30** (2006.01)

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