

Title (en)
Drive circuit

Title (de)
Treiberschaltung

Title (fr)
Circuit de commande

Publication
EP 0838899 A3 19980819 (EN)

Application
EP 97308456 A 19971023

Priority
GB 9622330 A 19961026

Abstract (en)
[origin: EP0838899A2] A drive circuit is disclosed which includes a winding 18 of relatively low resistance, the winding 18 being connected to a source of DC supply, a chopping action being used to maintain the mean current in the winding 18 at a mean level, the volts/turn characteristics of the winding resulting from the low winding resistance resulting in the excess power available for charging a tank capacitor being increased.
<IMAGE>

IPC 1-7
H03K 17/64

IPC 8 full level
F02M 51/00 (2006.01); **F02D 41/20** (2006.01); **H01F 7/18** (2006.01); **H01H 47/04** (2006.01); **H01H 47/32** (2006.01)

CPC (source: EP)
H01H 47/043 (2013.01); **H01H 47/325** (2013.01)

Citation (search report)

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- [A] WO 8705075 A1 19870827 - BOSCH GMBH ROBERT [DE]
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- [A] EP 0548915 A1 19930630 - ELASIS SISTEMA RICERCA FIAT [IT]

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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