

Title (en)

METHOD FOR ACTIVATING FOR INSTANCE A MOTOR VEHICLE OPERATING DEVICE

Title (de)

VERFAHREN ZUM BETÄTIGEN INSBESONDERE EINER BETÄTIGUNGSEINRICHTUNG FÜR KRAFTFAHRZEUGE

Title (fr)

MOTEUR D'ACTIVATION PAR EXEMPLE D'UN ORGANE FONCTIONNEL DE VEHICULE AUTOMOBILE

Publication

EP 0925632 A1 19990630 (FR)

Application

EP 98935086 A 19980702

Priority

- FR 9801419 W 19980702
- FR 9708354 A 19970702

Abstract (en)

[origin: FR2765744A1] The invention concerns a motor comprising a stator wherein is arranged a rotor, the stator comprising at each end, a flange (5) guiding the corresponding end of a shaft connected to the rotor, each flange comprising a bearing adapted to receive a corresponding end portion of the shaft when the flange is mounted on the stator, means sensing the shaft rotation including a first portion borne by said shaft and a second portion borne by a flange (5). The invention is characterised in that the sensing means second portion is arranged on a printed circuit plate adapted to be engaged in a corresponding receiving shape (22) of the flange, and the flange and the plate comprise matching click-stop locking means (23) when mounted.

IPC 1-7

H02K 11/00; **H02K 5/14**; **H02K 5/167**

IPC 8 full level

H02K 5/04 (2006.01); **H02K 5/14** (2006.01); **H02K 5/167** (2006.01); **H02K 11/00** (2006.01); **H02K 5/15** (2006.01)

CPC (source: EP US)

H02K 5/148 (2013.01 - EP US); **H02K 5/1672** (2013.01 - EP US); **H02K 11/215** (2016.01 - EP US); **H02K 5/15** (2013.01 - EP US)

Citation (search report)

See references of WO 9901923A1

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

FR 2765744 A1 19990108; **FR 2765744 B1 19990917**; EP 0925632 A1 19990630; JP 2001500360 A 20010109; US 6191514 B1 20010220; WO 9901923 A1 19990114

DOCDB simple family (application)

FR 9708354 A 19970702; EP 98935086 A 19980702; FR 9801419 W 19980702; JP 50654499 A 19980702; US 25403399 A 19990601