

Title (en)

Process for verifying the operation of two sensors

Title (de)

Verfahren zum Überprüfen der Funktionsfähigkeit zweier Geber

Title (fr)

Procédé pour vérifier le fonctionnement de deux capteurs

Publication

EP 1327761 B1 20080220 (DE)

Application

EP 02025771 A 20021116

Priority

DE 10201166 A 20020115

Abstract (en)

[origin: EP1327761A2] The method involves determining the angular position of the shaft or shafts (1,3) associated with the first and second transducers (2,4) at first and second time points, determining the difference between the positions measured at the two time points for both transducers and comparing to determine if the functionality of at least one transducer is faulty.

IPC 8 full level

F02D 41/22 (2006.01); **F02D 41/34** (2006.01); **F02P 7/077** (2006.01)

CPC (source: EP)

F02D 41/009 (2013.01); **F02D 41/222** (2013.01); **F02P 7/0775** (2013.01); **F02D 2400/08** (2013.01)

Cited by

CN112682205A; CN102822484A; DE102019201730A1; US9575933B2; WO2011121066A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1327761 A2 20030716; EP 1327761 A3 20050817; EP 1327761 B1 20080220; DE 10201166 A1 20030724; DE 50211733 D1 20080403

DOCDB simple family (application)

EP 02025771 A 20021116; DE 10201166 A 20020115; DE 50211733 T 20021116