

Title (en)

METHOD AND DEVICE FOR OPERATING A MOTOR VEHICLE, AND MOTOR VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BETREIBEN EINES KRAFTFAHRZEUGS, KRAFTFAHRZEUG

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR FAIRE FONCTIONNER UN VÉHICULE À MOTEUR, VÉHICULE À MOTEUR

Publication

**EP 3558770 A1 20191030 (DE)**

Application

**EP 17791027 A 20171019**

Priority

- DE 102016225693 A 20161221
- EP 2017076717 W 20171019

Abstract (en)

[origin: WO2018114091A1] The invention relates to a method for operating a motor vehicle (1) which has at least one hydraulically operable wheel braking device (5) and at least one electric drive motor (3), comprising the following steps: monitoring a driver behavior for an emergency braking operation, activating a hydraulic wheel braking device (5) to produce a hydraulic emergency braking torque when an emergency braking operation is detected. When the emergency braking operation is detected, the drive motor, according to the invention, is driven as a generator in order to produce an additional electric emergency braking torque.

IPC 8 full level

**B60T 8/32** (2006.01)

CPC (source: EP US)

**B60T 8/3275** (2013.01 - EP); **B60T 15/041** (2013.01 - US); **B60T 15/14** (2013.01 - US); **B60W 10/188** (2013.01 - US); **B60W 40/09** (2013.01 - US); **B60W 50/08** (2013.01 - US); **B60T 2201/03** (2013.01 - EP); **B60T 2270/14** (2013.01 - US); **Y02T 10/72** (2013.01 - EP)

Citation (search report)

See references of WO 2018114091A1

Designated contracting state (EPC)

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