

Title (en)

METHOD AND DEVICE FOR LOWERING THE TEMPERATURE OF AT LEAST ONE COMPONENT IN A VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR TEMPERATURABSENKUNG MINDESTENS EINER KOMPONENTE IN EINEM FAHRZEUG

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR RÉDUIRE LA TEMPÉRATURE D'AU MOINS UN COMPOSANT DANS UN VÉHICULE

Publication

EP 3544871 A1 20191002 (DE)

Application

EP 17781075 A 20171004

Priority

- DE 102016223173 A 20161123
- EP 2017075193 W 20171004

Abstract (en)

[origin: WO2018095629A1] The invention relates to a method (100) for lowering the temperature of at least one component (410..470) in a vehicle (400), comprising the steps of: determining (110) future route-dependent data; lowering (130) the temperature of at least one component (410..470) as a function of the determined data.

IPC 8 full level

B60W 30/184 (2012.01); **B60K 6/48** (2007.10); **B60W 50/00** (2006.01)

CPC (source: EP US)

B60K 6/48 (2013.01 - EP); **B60K 11/02** (2013.01 - US); **B60W 30/1843** (2013.01 - EP US); **B60W 50/0097** (2013.01 - EP); **B60K 2006/4825** (2013.01 - EP); **B60W 20/15** (2016.01 - EP US); **B60W 20/19** (2016.01 - EP); **B60W 2510/0676** (2013.01 - US); **B60W 2510/068** (2013.01 - US); **B60W 2510/087** (2013.01 - US); **B60W 2510/246** (2013.01 - US); **B60W 2520/105** (2013.01 - EP); **B60W 2552/15** (2020.02 - EP US); **B60W 2552/20** (2020.02 - EP); **B60W 2556/50** (2020.02 - EP US); **B60W 2710/0688** (2013.01 - EP); **B60W 2710/088** (2013.01 - EP); **B60W 2710/1005** (2013.01 - EP); **B60W 2710/1072** (2013.01 - EP); **B60W 2710/246** (2013.01 - EP); **B60W 2710/305** (2013.01 - EP); **Y02T 10/62** (2013.01 - EP)

Citation (search report)

See references of WO 2018095629A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DE 102016223173 A1 20180524; CN 109982911 A 20190705; EP 3544871 A1 20191002; US 2020070832 A1 20200305; WO 2018095629 A1 20180531

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