

Title (en)

METHOD AND CONTROL SYSTEM IN CONNECTION WITH A PARKING BRAKE

Title (de)

VERFAHREN UND SYSTEM IN VERBINDUNG MIT EINER FESTSTELLBREMSE

Title (fr)

PROCÉDÉ ET SYSTÈME DE COMMANDE RELATIFS À UN FREIN STATIONNEMENT

Publication

EP 2914462 A4 20160622 (EN)

Application

EP 13851483 A 20131024

Priority

- SE 1251233 A 20121101
- SE 2013051242 W 20131024

Abstract (en)

[origin: WO2014070078A1] A control system (2) and a method for an electronically activatable and deactivatable parking brake (4) for a vehicle. The control system (2) is adapted to generate a control signal (6) to the said parking brake (4), where the control signal (6) comprises control instructions concerning the activation or deactivation of the parking brake, and that the parking brake is adapted to be activated or deactivated by the said control instructions depending on the state of one or several activation conditions, where one of the said activation conditions is related to the vehicle's position.

IPC 8 full level

B60R 25/08 (2006.01); **B60R 25/10** (2006.01); **B60R 25/33** (2013.01); **B60T 7/12** (2006.01); **B60W 10/18** (2012.01)

CPC (source: EP SE)

B60R 25/06 (2013.01 - SE); **B60R 25/08** (2013.01 - EP SE); **B60R 25/1012** (2013.01 - EP); **B60R 25/33** (2013.01 - SE); **B60T 7/12** (2013.01 - SE); **B60T 7/18** (2013.01 - EP); **B60W 10/182** (2013.01 - SE)

Citation (search report)

- [X] WO 2009075615 A1 20090618 - VOLVO LASTVAGNAR AB [SE], et al
- [X] WO 2012125726 A1 20120920 - INTELLIGENT TECH INT INC [US], et al
- [X] WO 2011160195 A1 201111229 - GUERRA MARCOS [BR] & EP 2615000 A1 20130717 - GUERRA MARCOS [BR]
- See references of WO 2014070078A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2014070078 A1 20140508; BR 112015009582 A2 20170704; EP 2914462 A1 20150909; EP 2914462 A4 20160622; SE 1251233 A1 20140502; SE 537863 C2 20151103

DOCDB simple family (application)

SE 2013051242 W 20131024; BR 112015009582 A 20131024; EP 13851483 A 20131024; SE 1251233 A 20121101