

Title (en)

EXTERNALLY-CONTROLLABLE VEHICLE PARKING FEATURES

Title (de)

EXTERN STEUERBARE FAHRZEUGPARKHILFEMITTEL

Title (fr)

CARACTÉRISTIQUES DE STATIONNEMENT DE VÉHICULE EXTÉRIEUREMENT COMMANDABLES

Publication

EP 2534023 A4 20180214 (EN)

Application

EP 10845383 A 20100208

Priority

US 2010023436 W 20100208

Abstract (en)

[origin: WO2011096938A1] A multi-wheeled vehicle has an electric parking brake (EPB) responsive to a control signal to selectably apply braking following parking of the vehicle. An input element generates a command signal in response to manual actuation by a person outside the parked vehicle. A controller validates the command signal and, if valid, then generates the control signal to temporarily release braking so the vehicle can be moved a short distance in the parking area.

IPC 8 full level

B60T 13/00 (2006.01); **B60T 7/16** (2006.01)

CPC (source: EP)

B60T 7/16 (2013.01)

Citation (search report)

- [XAY] EP 2072359 A1 20090624 - IVECO SPA [IT]
- [YA] US 2003052532 A1 20030320 - COSTELLO ROBERT E [US], et al
- [YA] WO 0236408 A2 20020510 - GRAHAM WHITE MFG COMPANY [US]
- [YA] WO 2006046273 A1 20060504 - HITACHI LTD [JP], et al
- See references of WO 2011096938A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2011096938 A1 20110811; CN 102753411 A 20121024; CN 102753411 B 20150902; EP 2534023 A1 20121219; EP 2534023 A4 20180214

DOCDB simple family (application)

US 2010023436 W 20100208; CN 201080063400 A 20100208; EP 10845383 A 20100208