

Title (en)  
PARKING BRAKE SYSTEM WITH IMPROVED CONTROL

Title (de)  
FESTSTELLBREMSANLAGE MIT VERBESSERTER STEUERUNG

Title (fr)  
SYSTEME FREIN A MAIN A COMMANDE AMELIOREE

Publication  
**EP 1747127 A1 20070131 (DE)**

Application  
**EP 05716821 A 20050228**

Priority  
• EP 2005050831 W 20050228  
• DE 102004024654 A 20040518

Abstract (en)  
[origin: WO2005113305A1] Disclosed is an electronic parking brake system and a method for controlling said system. According to the invention, the parking brake system control (12) shifts to a second operational state (38) when the system is in a secure state (40) and the ignition is turned off. In said second state, consumption of quiescent current is reduced as a result of a drop in input interface (20) request frequency.

IPC 8 full level  
**B60T 7/10** (2006.01); **B60T 7/12** (2006.01); **B60T 13/74** (2006.01)

CPC (source: EP US)  
**B60T 7/085** (2013.01 - EP US); **B60T 7/107** (2013.01 - EP US); **B60T 7/12** (2013.01 - EP US); **B60T 13/74** (2013.01 - EP US)

Citation (search report)  
See references of WO 2005113305A1

Citation (examination)  
EP 1132273 A1 20010912 - FORD GLOBAL TECH INC [US]

Designated contracting state (EPC)  
DE FR IT

DOCDB simple family (publication)  
**WO 2005113305 A1 20051201**; EP 1747127 A1 20070131; US 2008090702 A1 20080417

DOCDB simple family (application)  
**EP 2005050831 W 20050228**; EP 05716821 A 20050228; US 56930705 A 20050228