

Title (en)

POWER BRAKE SYSTEM FOR A MOTOR VEHICLE

Title (de)

HILFSKRAFTBREMSSYSTEM FÜR EIN KRAFTFAHRZEUG

Title (fr)

SYSTÈME DE FREINAGE ASSISTÉ PAR ÉNERGIE AUXILIAIRE POUR UN VÉHICULE À MOTEUR

Publication

EP 2142405 A1 20100113 (DE)

Application

EP 08735296 A 20080417

Priority

- EP 2008003069 W 20080417
- DE 102007019441 A 20070425

Abstract (en)

[origin: WO2008131865A1] A brake system, in particular a dual circuit brake system, for a motor vehicle, with brakes (3) which can be activated by a brake pedal (1) operatively connected to a brake servo (5) and each brake of which engages with one wheel (2, 4), is designed such that a brake servo (5) is assigned to each brake (3) of at least one brake circuit, and said brake servos can be activated by the brake pedal.

IPC 8 full level

B60T 8/34 (2006.01); **B60T 13/74** (2006.01); **F16D 65/28** (2006.01)

CPC (source: EP US)

B60T 8/267 (2013.01 - EP US); **B60T 8/326** (2013.01 - EP US); **B60T 8/348** (2013.01 - EP US); **B60T 8/4072** (2013.01 - EP US); **B60T 13/745** (2013.01 - EP US)

Citation (search report)

See references of WO 2008131865A1

Citation (examination)

- US 2201086 A 19400514 - GUDERIAN JUEL F
- US 3393510 A 19680723 - KINSEY LEWIS R
- US 4576417 A 19860318 - DOBNER DONALD J [US]
- DE 1940632 A1 19710304 - TELDIX GMBH
- EP 0395262 A2 19901031 - LUCAS IND PLC [GB]

Designated contracting state (EPC)

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DOCDB simple family (publication)

DE 102007019441 A1 20081030; EP 2142405 A1 20100113; US 2010133051 A1 20100603; US 8322799 B2 20121204; WO 2008131865 A1 20081106

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