

Title (en)

ELECTRONIC CONTROL SYSTEM, PARTICULARLY FOR A VEHICLE BRAKE SYSTEM

Title (de)

ELEKTRONISCHES STEUERSYSTEM, INSBESONDERE FÜR EINE FAHRZEUGBREMSANLAGE

Title (fr)

SYSTEME DE COMMANDE ELECTRONIQUE, DESTINE EN PARTICULIER A UN SYSTEME DE FREINAGE DE VEHICULE

Publication

EP 1379420 A2 20040114 (DE)

Application

EP 02727238 A 20020316

Priority

- DE 0200973 W 20020316
- DE 10118263 A 20010412

Abstract (en)

[origin: DE10118263A1] A local electronic unit is allocated to each electrically-controlled braking actuator (3-6), both constructively and logically, to implement actuator specific control and/or sensor specific evaluation functions. This is connected, via a local braking circuit data bus, to the braking module of the respective braking circuit.

IPC 1-7

B60T 13/74; **B60T 13/66**; **B60T 7/04**; **B62D 6/00**

IPC 8 full level

B60T 8/00 (2006.01); **B60T 7/04** (2006.01); **B60T 8/17** (2006.01); **B60T 13/66** (2006.01); **B60T 13/74** (2006.01)

CPC (source: EP US)

B60T 7/042 (2013.01 - EP US); **B60T 13/66** (2013.01 - EP US); **B60T 13/74** (2013.01 - EP US); **B60T 13/741** (2013.01 - EP US); **B60T 2270/82** (2013.01 - EP US)

Citation (search report)

See references of WO 02083474A2

Cited by

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 10118263 A1 20021017; EP 1379420 A2 20040114; JP 2004518583 A 20040624; US 2004015281 A1 20040122; WO 02083474 A2 20021024; WO 02083474 A3 20030206

DOCDB simple family (application)

DE 10118263 A 20010412; DE 0200973 W 20020316; EP 02727238 A 20020316; JP 2002581247 A 20020316; US 29796403 A 20030819