

Title (en)
DOT 4 BRAKE FLUIDS

Title (de)
DOT 4-BREMSFLÜSSIGKEITEN

Title (fr)
LIQUIDES DE FREIN DOT 4

Publication
EP 1603996 A1 20051214 (DE)

Application
EP 04719421 A 20040311

Priority

- EP 2004002552 W 20040311
- DE 10310757 A 20030312

Abstract (en)
[origin: DE10310757A1] Brake fluid comprises 10-50 wt.% diethylene glycol and/or dipropylene glycol and 50-90 wt.% (poly)ethylene glycol and/or (poly)propylene glycol monoalkyl ether.

IPC 1-7
C10M 111/02; **C10M 111/04**

IPC 8 full level
C10M 111/02 (2006.01); **C10M 111/04** (2006.01)

CPC (source: EP KR US)
C10M 111/02 (2013.01 - EP KR US); **C10M 111/04** (2013.01 - EP KR US); **C10M 2207/0215** (2013.01 - EP US);
C10M 2207/0225 (2013.01 - EP US); **C10M 2207/024** (2013.01 - EP US); **C10M 2209/1045** (2013.01 - EP US);
C10M 2209/1055 (2013.01 - EP US); **C10M 2209/1085** (2013.01 - EP US); **C10M 2215/042** (2013.01 - EP US);
C10M 2215/202 (2013.01 - EP US); **C10M 2215/223** (2013.01 - EP US); **C10N 2040/08** (2013.01 - EP US)

Citation (search report)
See references of WO 2004081155A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 10310757 A1 20040923; AR 043582 A1 20050803; AU 2004219905 A1 20040923; BR PI0408234 A 20060301; CA 2517683 A1 20040923;
CN 1759165 A 20060412; EP 1603996 A1 20051214; JP 2006519887 A 20060831; KR 20050107607 A 20051114; MX PA05009288 A 20051005;
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KR 20057016668 A 20050907; MX PA05009288 A 20040311; NO 20054265 A 20050915; TW 93106692 A 20040312; US 54817305 A 20050907;
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