

Title (en)  
DRIVE FOR USE IN A MOTOR VEHICLE

Title (de)  
ANTRIEB ZUR VERWENDUNG IN EINEM KRAFTFAHRZEUG

Title (fr)  
ENTRAINEMENT DESTINE A ETRE UTILISE DANS UN VEHICULE AUTOMOBILE

Publication  
**EP 1957832 A1 20080820 (DE)**

Application  
**EP 06793889 A 20060928**

Priority  
• EP 2006066857 W 20060928  
• DE 102005056347 A 20051125

Abstract (en)  
[origin: WO2007060053A1] In order to find a simple and robust drive solution with a low installation space requirement, the invention proposes a drive (1) for use in a motor vehicle, having a motor (2), having at least two drive output shafts (16, 16'; 31, 31') for moving drive output pinions (9, 9'), and having a transmission, which is arranged between the motor (2) and the drive output shafts (16, 16'; 31, 31'), for selectively transmitting the drive input movement of the motor (2) to the drive output pinions (9, 9'), wherein the transmission has a number of switchable clutches (11, 11', 14, 14'; 32, 32', 34, 34') and at least one switching element (23) for simultaneously changing the transmission capacity of one or more clutches (11, 11', 14, 14'; 32, 32', 34, 34').

IPC 8 full level  
**F16H 37/06** (2006.01); **F16H 3/30** (2006.01)

CPC (source: EP KR US)  
**B60J 7/00** (2013.01 - KR); **F16D 11/10** (2013.01 - EP US); **F16D 27/004** (2013.01 - EP US); **F16H 3/30** (2013.01 - KR);  
**F16H 37/06** (2013.01 - KR); **F16H 37/065** (2013.01 - EP US); **H02K 7/108** (2013.01 - EP US); **H02K 7/1166** (2013.01 - EP US);  
**F16H 1/16** (2013.01 - EP US); **H02K 7/003** (2013.01 - EP US)

Citation (search report)  
See references of WO 2007060053A1

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

DOCDB simple family (publication)  
**WO 2007060053 A1 20070531**; CN 101365895 A 20090211; EP 1957832 A1 20080820; JP 2009517603 A 20090430;  
KR 20080071196 A 20080801; US 2009015088 A1 20090115

DOCDB simple family (application)  
**EP 2006066857 W 20060928**; CN 200680043826 A 20060928; EP 06793889 A 20060928; JP 2008541672 A 20060928;  
KR 20087015343 A 20080624; US 9457606 A 20060928