

Title (en)
MOTOR VEHICLE

Title (de)
KRAFTFAHRZEUG

Title (fr)
AUTOMOBILE

Publication
EP 1606537 A2 20051221 (DE)

Application
EP 04719934 A 20040312

Priority
• EP 2004002571 W 20040312
• DE 10311638 A 20030314

Abstract (en)
[origin: WO2004081417A2] The invention relates to a motor vehicle comprising an automatic gearbox, a gearbox control device comprising a plurality of driving programs for controlling the gearshifting operation, and a selector lever for manually choosing between a normal D-driving program with automatic gearbox operation and a sporty S-driving program with automatic gearbox operation and/or a manual driving program with manual gearbox operation. The gearbox control device (3) can automatically change programs, from the S-driving program or from the manual driving program to the D-driving program, according to at least one operating parameter of the vehicle (1).

IPC 1-7
F16H 61/02; F16H 63/42

IPC 8 full level
F16H 61/02 (2006.01); **F16H 59/08** (2006.01); **F16H 59/48** (2006.01); **F16H 63/42** (2006.01)

CPC (source: EP US)
F16H 61/0213 (2013.01 - EP US); **F16H 59/48** (2013.01 - EP US); **F16H 61/0248** (2013.01 - EP US); **F16H 63/42** (2013.01 - EP US);
F16H 2059/084 (2013.01 - EP US); **F16H 2059/085** (2013.01 - EP US); **F16H 2061/0227** (2013.01 - EP US); **F16H 2300/14** (2013.01 - EP US)

Citation (search report)
See references of WO 2004081417A2

Designated contracting state (EPC)
DE FR

DOCDB simple family (publication)
WO 2004081417 A2 20040923; **WO 2004081417 A3 20041229**; DE 10311638 A1 20041014; EP 1606537 A2 20051221;
US 2006276950 A1 20061207

DOCDB simple family (application)
EP 2004002571 W 20040312; DE 10311638 A 20030314; EP 04719934 A 20040312; US 54905804 A 20040312