

Title (en)  
DRIVE UNIT FOR A VEHICLE

Title (de)  
ANTRIEBSAGGREGAT FÜR EIN FAHRZEUG

Title (fr)  
UNITE DE COMMANDE POUR UN VEHICULE

Publication  
**EP 1320673 A1 20030625 (DE)**

Application  
**EP 01978121 A 20010912**

Priority  
• DE 0103495 W 20010912  
• DE 10045759 A 20000915

Abstract (en)  
[origin: WO0223030A1] The invention relates to a drive unit for a vehicle, with at least one drive wheel, comprising an internal combustion engine, a clutch, arranged between the internal combustion engine and the at least one drive wheel, for the transfer of a torque between the internal combustion engine and the drive wheel and a vehicle controller for control or regulation of the internal combustion engine, depending upon the speed of the clutch on the internal combustion engine side and/or the speed of the clutch on the drive wheel side.

IPC 1-7  
**F02D 41/02**; F02D 11/04

IPC 8 full level  
**F02D 45/00** (2006.01); **F02D 29/00** (2006.01); **F02D 41/02** (2006.01); **F16D 25/0638** (2006.01)

CPC (source: EP US)  
**F02D 41/0215** (2013.01 - EP US); **F02D 41/022** (2013.01 - EP US); **F02D 2200/1012** (2013.01 - EP US); **F02D 2250/18** (2013.01 - EP US)

Citation (search report)  
See references of WO 0223030A1

Designated contracting state (EPC)  
DE FR GB NL

DOCDB simple family (publication)  
**WO 0223030 A1 20020321**; DE 10045759 A1 20020523; DE 50114005 D1 20080710; EP 1320673 A1 20030625; EP 1320673 B1 20080528; JP 2004509266 A 20040325; US 2003125162 A1 20030703; US 6852066 B2 20050208

DOCDB simple family (application)  
**DE 0103495 W 20010912**; DE 10045759 A 20000915; DE 50114005 T 20010912; EP 01978121 A 20010912; JP 2002527650 A 20010912; US 13016102 A 20021115