

Title (en)  
DIESEL-ELECTRIC VEHICLE

Title (de)  
DIESELELEKTRISCHES FAHRZEUG

Title (fr)  
VÉHICULE DIESEL-ÉLECTRIQUE

Publication  
**EP 2201664 A2 20100630 (DE)**

Application  
**EP 08803381 A 20080829**

Priority  
• EP 2008061383 W 20080829  
• DE 102007045314 A 20070921

Abstract (en)  
[origin: WO2009040211A2] A diesel-electric vehicle, in particular a rail vehicle, having a diesel generator (2), which is configured as a permanently excited synchronous generator, which is configured with a stator coil (4), provided in a stator and having a traction coil (5) and an auxiliary coil (6) galvanically isolated therefrom.

IPC 8 full level  
**B60L 50/10** (2019.01); **B60L 50/13** (2019.01); **H02K 1/27** (2006.01); **H02K 3/16** (2006.01); **H02K 3/28** (2006.01); **H02K 11/04** (2006.01)

CPC (source: EP)  
**B60L 1/003** (2013.01); **B60L 50/13** (2019.01); **H02K 3/16** (2013.01); **H02K 3/28** (2013.01); **H02K 16/04** (2013.01); **B60L 2200/26** (2013.01); **B60L 2220/14** (2013.01); **Y02T 10/64** (2013.01); **Y02T 10/7072** (2013.01)

Citation (search report)  
See references of WO 2009040211A2

Citation (examination)  
DE 102006010536 A1 20070920 - SIEMENS AG [DE]

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**WO 2009040211 A2 20090402**; **WO 2009040211 A3 20090625**; DE 102007045314 A1 20090423; EP 2201664 A2 20100630

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**EP 2008061383 W 20080829**; DE 102007045314 A 20070921; EP 08803381 A 20080829