

Title (en)
VEHICULAR DRIVE APPARATUS

Title (de)
ANTRIEBSVORRICHTUNG FÜR EIN FAHRZEUG

Title (fr)
DISPOSITIF D'ENTRAÎNEMENT D'UN VÉHICULE

Publication
EP 2913503 A1 20150902 (EN)

Application
EP 13848583 A 20130924

Priority
• JP 2012235363 A 20121025
• JP 2013075755 W 20130924

Abstract (en)
Provided is a manual clutch-equipped vehicular drive apparatus such that engine stall can be prevented, and an appropriate engine r.p.m. can be automatically maintained. The apparatus includes a clutch sensor that acquires a clutch transmission torque being produced by a clutch; and a control unit that calculates a starting engine torque on the basis of the clutch transmission torque, and that controls an engine so as to achieve the starting engine torque when a clutch differential rotational speed is not less than a prescribed differential rotational speed and when the engine rotational speed is less than a first prescribed rotational speed.

IPC 8 full level
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Cited by
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