

Title (en)
DRIVE DEVICE FOR VEHICLE

Title (de)
ANTRIEBSVORRICHTUNG FÜR EIN FAHRZEUG

Title (fr)
DISPOSITIF D'ENTRAINEMENT POUR VEHICULE

Publication
EP 2990630 A1 20160302 (EN)

Application
EP 14788155 A 20140318

Priority
• JP 2013092936 A 20130425
• JP 2014057348 W 20140318

Abstract (en)
A drive device for a vehicle that can prevent excessive increases in an engine rotation speed at startup of a vehicle provided with a manual clutch is provided. The drive device includes a first obtaining portion obtaining a clutch torque (T_c) generated by a clutch (3), a second obtaining portion obtaining a temperature (T_{mpc}) of the clutch, a first calculation portion calculating a startup engine torque (T_{es}) on the basis of the clutch torque (T_c) and the temperature (T_{mpc}) of the clutch, and an engine control portion (10) controlling an engine (2) to achieve the startup engine torque (T_{es}) at the startup of a vehicle (100).

IPC 8 full level
F02D 29/00 (2006.01); **F02D 41/04** (2006.01)

CPC (source: EP)
F02D 41/022 (2013.01); **F02D 2250/21** (2013.01)

Cited by
US9822829B2

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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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EP 14788155 A 20140318; BR 112015026064 A 20140318; CN 201480023214 A 20140318; JP 2013092936 A 20130425;
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