

Title (en)
CONTINUOUSLY VARIABLE TRANSMISSION AND METHOD FOR TRANSFERRING TORQUE

Title (de)
STUFENLOSES GETRIEBE UND VERFAHREN ZUR DREHMOMENTÜBERTRAGUNG

Title (fr)
TRANSMISSION À VARIATION CONTINUE ET PROCÉDÉ DE TRANSFERT DE COUPLE

Publication
EP 3426947 A1 20190116 (EN)

Application
EP 16709082 A 20160310

Priority
EP 2016055163 W 20160310

Abstract (en)
[origin: WO2017152983A1] A method to transfer a torque from an engine via a continuously variable transmission to wheels of a vehicle, wherein a primary shaft with a primary pulley transfers engine torque via a flexible member to a secondary shaft with a secondary pulley thereon, wherein a force exerting element in forward drive exerts an axial force on the secondary shaft directed away from the secondary pulley such that a bending moment on the secondary shaft is reduced.

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F16H 37/021 (2013.01); **F16H 1/18** (2013.01)

Citation (search report)
See references of WO 2017152983A1

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