

Title (en)

A RECREATIONAL VEHICLE AND A METHOD OF OPERATING SUCH A VEHICLE

Title (de)

FREIZEITFAHRZEUG UND VERFAHREN ZUM BETRIEB SOLCH EINES FAHRZEUGS

Title (fr)

COMMANDE ÉLECTRONIQUE D'UNE TRANSMISSION

Publication

EP 3377789 A2 20180926 (EN)

Application

EP 16819719 A 20161121

Priority

- US 201514947737 A 20151120
- US 2016063030 W 20161121

Abstract (en)

[origin: WO2017087935A2] A recreational vehicle is provided including a power source, such as an engine or an electric motor, and a transmission having a variable gear ratio. A sub-transmission coupled to an output of the transmission includes a plurality of selectable gear configurations including park gear and at least one of a forward gear, a neutral gear and a reverse gear. An electronic controller is operative to electronically control the gear configuration of the sub-transmission in response to a set of conditions.

IPC 8 full level

F16H 61/70 (2006.01); **F16H 63/48** (2006.01)

CPC (source: EP)

F16H 59/02 (2013.01); **F16H 59/0217** (2013.01); **F16H 61/702** (2013.01); **F16H 63/48** (2013.01); **F16H 63/18** (2013.01); **F16H 63/44** (2013.01); **F16H 2059/0221** (2013.01); **F16H 2059/746** (2013.01)

Citation (search report)

See references of WO 2017087935A2

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017087935 A2 20170526; **WO 2017087935 A3 20170727**; AU 2016355478 A1 20180531; CA 3003485 A1 20170526; CA 3003485 C 20220510; CA 3150816 A1 20170526; CN 108291638 A 20180717; CN 108291638 B 20200630; EP 3377789 A2 20180926; MX 2018005824 A 20180801; MX 2022013055 A 20221109

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