

Title (en)

TRANSMISSION BOX, METHOD OF CLOSING SAME AND RUNNING VEHICLE EQUIPPED WITH SUCH A BOX

Title (de)

GETRIEBEGEHÄUSE, VERFAHREN ZUM SCHLIESSEN DAVON UND MIT SOLCH EINEM GEHÄUSE AUSGESTATTETES FAHRENDES FAHRZEUG

Title (fr)

BOITIER DE TRANSMISSION, SON PROCEDE DE FERMETURE, ET ENGIN ROULANT EQUIPE D'UN TEL BOITIER

Publication

**EP 3298299 A1 20180328 (FR)**

Application

**EP 16730451 A 20160517**

Priority

- FR 2016051153 W 20160517
- FR 1554471 A 20150519
- FR 1554465 A 20150519
- FR 1554470 A 20150519
- FR 1554463 A 20150519
- FR 1554467 A 20150519

Abstract (en)

[origin: WO2016185126A1] Transmission box (2) of the type comprising two box elements (9) that can be positioned pressed against one another and delimiting in the assembled state a cavity (13), a shaft (6) projecting at least partially from the box (2) a mechanism (30) for transmitting motion to said shaft (6) this motion transmitting mechanism (30) being housed at least partially inside the cavity (13) of the box (2) and sealing means (15) positioned at the region at which the box elements (9) are pressed together which is referred to as the parting plane (10), these sealing means (15) surrounding said cavity (13). The box (2) comprises means (17) of connecting box elements (9) by clip fastening in order to keep the box elements (9) pressed against one another and the sealing means (15) comprise means (16) of connecting said box elements (9) by bonding.

IPC 8 full level

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CPC (source: EP US)

**A01D 34/6806** (2013.01 - US); **A01D 34/6812** (2013.01 - US); **A01D 34/69** (2013.01 - EP US); **F16B 4/004** (2013.01 - US); **F16B 5/121** (2013.01 - EP); **F16B 11/006** (2013.01 - US); **F16D 43/08** (2013.01 - US); **F16D 43/20** (2013.01 - EP US); **F16D 43/2024** (2013.01 - EP); **F16D 67/02** (2013.01 - US); **F16H 1/10** (2013.01 - US); **F16H 1/20** (2013.01 - US); **F16H 1/28** (2013.01 - US); **F16H 37/041** (2013.01 - US); **F16H 57/023** (2013.01 - EP US); **F16H 57/029** (2013.01 - EP US); **A01D 2034/6837** (2013.01 - US); **A01D 2101/00** (2013.01 - US); **F16B 5/126** (2013.01 - EP); **F16B 11/006** (2013.01 - EP); **F16C 2310/00** (2013.01 - US); **F16D 7/044** (2013.01 - EP); **F16D 67/02** (2013.01 - EP); **F16D 2125/36** (2013.01 - EP US); **F16D 2125/48** (2013.01 - EP US); **F16H 1/20** (2013.01 - EP); **F16H 1/28** (2013.01 - EP); **F16H 37/041** (2013.01 - EP); **F16H 2057/02034** (2013.01 - EP US)

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BA ME

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