

Title (en)
TORQUE TRANSMISSION DEVICE

Title (de)
ÜBERTRAGUNGSEINRICHTUNG FÜR DREHMOMENT

Title (fr)
DISPOSITIF DE TRANSMISSION DE COUPLE

Publication
EP 2994665 A1 20160316 (DE)

Application
EP 14728426 A 20140430

Priority
• DE 102013208195 A 20130506
• DE 2014200192 W 20140430

Abstract (en)
[origin: WO2014180477A1] A torque transmission device (100) comprises a friction plate clutch (120) as well as a vibration absorber (125) that includes a pendulum flange (175) and a pendulum mass (180). The pendulum mass (180) is designed as a trapezoidal pendulum, and the friction plate clutch (120) and the vibration absorber (125) run in a common fluid bath.

IPC 8 full level
F16F 15/14 (2006.01)

CPC (source: EP)
F16F 15/145 (2013.01)

Citation (search report)
See references of WO 2014180477A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102014208219 A1 20141106; CN 105190088 A 20151223; DE 112014002293 A5 20160204; EP 2994665 A1 20160316;
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DE 102014208219 A 20140430; CN 201480025321 A 20140430; DE 112014002293 T 20140430; DE 2014200192 W 20140430;
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