

Title (en)  
POWER-SHIFTABLE TRANSMISSION

Title (de)  
LASTSCHALTbares GETRIEBE

Title (fr)  
BOÎTE DE VITESSES COUPLABLE SOUS CHARGE

Publication  
**EP 2630393 A1 20130828 (DE)**

Application  
**EP 11757644 A 20110919**

Priority  
• DE 102010042656 A 20101020  
• EP 2011066188 W 20110919

Abstract (en)  
[origin: WO2012052237A1] A power-shiftable transmission is proposed, in particular an automatic transmission for a vehicle, with a plurality of frictionally locking shift elements and at least one form-fitting shift element (A, B, C, D, E) and with a plurality of gearwheels which can be shifted via the shift elements (A, B, C, D, E) in a power flux, wherein, in order to shift a gear step, at least two associated shift elements (A, B, C, D, E,) are closed, and wherein at least one form-fitting shift element (B) as a shift element (B) to be shifted is assigned to a gear step to be shifted by a supporting gear.

IPC 8 full level  
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CPC (source: EP US)  
**F16H 3/44** (2013.01 - EP US); **F16H 3/66** (2013.01 - EP US); **F16H 3/663** (2013.01 - EP US); **F16H 3/666** (2013.01 - EP US); **F16H 61/0403** (2013.01 - EP US); **F16H 2061/0474** (2013.01 - EP US); **F16H 2200/0052** (2013.01 - EP US); **F16H 2200/0069** (2013.01 - EP US); **F16H 2200/2007** (2013.01 - EP US); **F16H 2200/201** (2013.01 - EP US); **F16H 2200/2012** (2013.01 - EP US); **F16H 2200/2023** (2013.01 - EP US); **F16H 2200/2043** (2013.01 - EP US); **F16H 2200/2048** (2013.01 - EP US); **F16H 2200/2051** (2013.01 - EP US); **F16H 2200/2064** (2013.01 - EP US); **F16H 2200/2094** (2013.01 - EP US); **F16H 2200/2097** (2013.01 - EP US)

Citation (search report)  
See references of WO 2012052237A1

Citation (examination)  
DE 19711820 A1 19980924 - VOLKSWAGEN AG [DE]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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