

Title (en)
GEARBOX WITH A POWER TAKE-OFF AXLE

Title (de)
GETRIEBE MT ZAPFWELLENACHSE

Title (fr)
BOÎTE DE VITESSES AVEC AXE DE PRISE DE FORCE

Publication
EP 2015953 A4 20100505 (EN)

Application
EP 07748458 A 20070502

Priority
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• SE 0601008 A 20060505

Abstract (en)
[origin: WO2007129977A1] A motor vehicle (101) with a power takeoff (3) and a transmission device (1) with a power takeoff (3) are described, whereby the pto (3) is intended to transfer power from an engine (118) to an external machine. The motor vehicle (101) and the transmission device (1) comprise a first pto wheel (19) adapted to being driven by the output shaft (27), a second pto wheel (20) arranged on the pto shaft (12), and a power transmission means arranged between the first pto wheel (19) and the second pto wheel (20) to transmit power from the first pto wheel (19) to the second pto wheel (20).

IPC 8 full level
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CPC (source: EP SE)
B60K 17/28 (2013.01 - EP); **B60K 25/02** (2013.01 - SE); **B60K 25/06** (2013.01 - SE)

Citation (search report)
• [XYI] US 5526892 A 19960618 - MATSUDA KENJI [JP]
• [Y] WO 2005058629 A1 20050630 - VOLVO LASTVAGNAR AB [SE], et al
• [Y] EP 1310399 A2 20030514 - KANZAKI KOKYUKOKI MFG CO LTD [JP]
• [XY] WO 0216157 A1 20020228 - GIBBS INT TECH LTD, et al
• [X] JP H04237636 A 19920826 - KUBOTA KK
• [X] EP 0025848 A1 19810401 - POETTINGER ALOIS MASCHF [AT]
• See also references of WO 2007129977A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

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