

Title (en)
MOTOR VEHICLE TRANSMISSION

Title (de)
KRAFTFAHRZEUGGETRIEBE

Title (fr)
BOÎTE DE VITESSES DE VÉHICULE AUTOMOBILE

Publication
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Application
EP 10732366 A 20100714

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Abstract (en)
[origin: WO2011018291A1] The invention relates to a motor vehicle transmission, comprising a transmission input shaft (1) to which a drive assembly can be coupled, comprising a transmission output shaft to which a power output can be coupled, and comprising a plurality of switching elements, wherein at least two switching elements implemented as clutches (2, 3) are each coupled by means of one outer disc wheel (8, 9) each to the transmission input shaft (1), such that an outer disc wheel (8) of a radial outer clutch (2) radially externally encloses an outer disc wheel (9) of a radially inner clutch (3) at least in segments, and wherein a drive wheel (14) is coupled to the transmission input shaft (1), by means of which an auxiliary power takeoff for taking power from the transmission input shaft (1) or an auxiliary drive assembly for feeding power into the transmission input shaft (1) can be coupled. According to the invention, the drive wheel (14) is coupled to the transmission input shaft (1) by means of the outer disc wheel (9) of the radially inner coupling (3).

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Citation (search report)
See references of WO 2011018291A1

Citation (examination)
• US 4944193 A 19900731 - HARADA KOUHEI [JP], et al
• US 6945902 B2 20050920 - TANIKAWA NAOYA [JP]

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