Title (en)

CHAIN GEAR, VEHICLE COMPRISING A CHAIN GEAR AND METHOD FOR GEARING AN ENGINE TORQUE IN A VEHICLE

Title (de)

KETTENGETRIEBE, FAHRZEUG MIT KETTENGETRIEBE UND VERFAHREN ZUR ÜBERSETZUNG EINES MOTORDREHMOMENTS IN EINEM FAHRZEUG

Title (fr)

TRANSMISSION PAR CHAÎNE, VÉHICULE ÉQUIPÉ D'UNE TRANSMISSION PAR CHAÎNE ET PROCÉDÉ DE TRANSMISSION D'UN COUPLE MOTEUR DANS UN VÉHICULE

Publication

EP 2250073 A4 20160727 (DE)

Application

EP 09709426 A 20090204

Priority
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Abstract (en)

[origin: WO2009098647A2] A chain gear (1) for gearing an engine torque comprises three gearing stages, wherein the first gearing stage is formed by a first gear rim (6) and a fourth gear rim (9), the second gearing stage is formed by a second gear rim (7) and a fifth (10) gear rim, and the third gearing stage is formed by a third gear rim (8) and a sixth gear rim (11). The first gear rim (6), the second gear rim (7) and the third gear rim (8) are disposed on a first shaft (3), and the fourth gear rim (9), the fifth gear rim (10) and the sixth gear rim (11) are disposed on a second shaft (4). A transmission chain (27, 28, 29) is provided in each gearing stage for transmitting the torque.

IPC 8 full level

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CPC (source: CN EP US)

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Citation (search report)
• [I] JP H01199051 A 19890810 - AMINO YUKIHIKO
• [A] JP H1081292 A 19980331 - BRIDGESTONE CYCLE CO
• See references of WO 2009098647A2

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