

Title (en)

GEAR MECHANISM PART FOR CABLE-CONTROLLED WINDOW LIFTER AND DRIVE UNIT FOR A CABLE WINDOW LIFTER

Title (de)

GETRIEBETEIL FÜR EINEN SEILFENSTERHEBER SOWIE ANTRIEBSEINHEIT FÜR EINEN SEILFENSTERHEBER

Title (fr)

PIÈCE DE TRANSMISSION POUR LÈVE-VITRE À CÂBLE ET UNITÉ D'ENTRAÎNEMENT POUR LÈVE-VITRE À CÂBLE

Publication

EP 2126262 A1 20091202 (DE)

Application

EP 08715827 A 20080218

Priority

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Abstract (en)

[origin: WO2008101648A1] The invention relates to a gear mechanism part (1, 2) for a cable-controlled window lifter, comprising a gear wheel (1) and a cable drum (2) that can be driven by the gear wheel (1). The gear wheel (1) and cable drum (2) are disposed on a common axis (52). The gear wheel (1) and the cable drum (2) are coupled by positive fit to outside gearing (5) disposed on an outside circumference projection (15). In the cable drum (2), a fitting chamber (40, 43) for cable end fastening is provided. The fitting chamber (40, 43) is disposed inside the outer circumference projection (15) on a cross-sectional plane projected perpendicular to the axis (52). In this way, a more compact design of the cable drum (2) and transmission of higher driving torque are achieved.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2008101648A1

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