Title (en)

VEHICLE WINDSHIELD WIPER MOTOR HAVING MULTIPLE ATTACHMENT POINTS, AND MOUNTING STRUCTURE FOR SAID MOTOR

Title (de

FÁHRZEUGWINDSCHUTZSCHEIBENWISCHERMOTOR MIT MEHREREN BEFESTIGUNGSPUNKTEN UND BEFESTIGUNGSSTRUKTUR FÜR DEN MOTOR

Title (fr

MOTEUR D'ESSUIE-VITRE DE VEHICULE A MULTIPLES POINTS DE FIXATION ET STRUCTURE DE SUPPORT DUDIT MOTEUR

Publication

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Application

EP 09772758 A 20090706

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Abstract (en)

[origin: WO2010001076A1] The invention relates to a vehicle windshield wiper motor (10) including an output shaft (12) and provided with an attachment device for attaching a mounting structure onto a tube (20), said attachment device including an attachment base (14) and a plate, characterized in that the base (14) is provided with at least five attachment members (14-1 to 14-5) for attaching parallel rods therebetween, three attachment members (14-1 to 14-3) forming a first group being spaced around the output shaft (12) of the motor, and two attachment members (14-4, 14-5) forming a second group being placed at a sufficient distance from at least one of the three attachment members of the first group to form a cavity capable of holding said tube (20), said cavity being closable by the plate. The invention also relates to a mounting structure for a windshield wiper motor according to the invention.

IPC 8 full level

B60S 1/04 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2010001076A1

Citation (examination)

US 5956800 A 19990928 - MORIN PASCAL [FR], et al

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