

Title (en)
PANTOGRAPH-TYPE WINDSCREEN WIPER

Title (de)
STORCHSCHNABELARTIGER SCHEIBENWISCHERARM

Title (fr)
ESSUIE-GLACE DE TYPE PANTOGRAPHE

Publication
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Application
EP 05807827 A 20051103

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• FR 0411852 A 20041105

Abstract (en)
[origin: WO2006048284A1] The invention relates to a pantograph-type windscreen wiper which is intended, for example, for a motor vehicle comprising a panoramic windscreen of which at least one lateral end portion is substantially curved (S). The invention is of the type that comprises a blade-bearing arm consisting of at least one main stem (10) which can be rotated by means of a main pivot (41) that passes through the rear end of said main stem. The main pivot is housed in a bearing (42) and is rotated by a motor (40) by means of a first system of connecting rods (50), in order to move the blade in the front portion of the windscreen. According to the invention, the aforementioned bearing (42) is subsequently pivoted around an axis (43) that is transverse to the main pivot (41) at an angle, in order to move the blade over the lateral end portion (S) of the windscreen.

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