

Title (en)
PANTOGRAPH-TYPE WINDSCREEN WIPER

Title (de)
STORCHSCHNABELARTIGER SCHEIBENWISCHERARM

Title (fr)
ESSUIE-GLACE DE TYPE PANTOGRAPHE

Publication
EP 1791734 A1 20070606 (FR)

Application
EP 05784055 A 20050915

Priority
• EP 2005009941 W 20050915
• FR 0409818 A 20040916

Abstract (en)
[origin: WO2006029870A1] The invention relates to a pantograph-type windscreen wiper, wherein the angular movement of the pantograph makes it possible to modify a wiper blade orientation on the plane of the pantograph rods (10, 12) and also to modify the blade attack angle, i.e. the angle between the blade and the normal to the windscreen surface. Said invention improves a wiping performance, in particular on the lateral areas of a panoramic windscreen.

IPC 8 full level
B60S 1/34 (2006.01)

CPC (source: EP US)
B60S 1/3406 (2013.01 - EP US)

Citation (search report)
See references of WO 2006029870A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2875196 A1 20060317; FR 2875196 B1 20080215; CN 101039824 A 20070919; EP 1791734 A1 20070606; JP 2008513272 A 20080501; US 2008141482 A1 20080619; WO 2006029870 A1 20060323

DOCDB simple family (application)
FR 0409818 A 20040916; CN 200580034630 A 20050915; EP 05784055 A 20050915; EP 2005009941 W 20050915; JP 2007531681 A 20050915; US 66283705 A 20050915