

Title (en)
WINDSCREEN WIPER DEVICE

Title (de)
SCHEIBENWISCHVORRICHTUNG

Title (fr)
ESSUIE-GLACE

Publication
EP 2658753 A1 20131106 (DE)

Application
EP 11785429 A 20111122

Priority
• DE 102010064202 A 20101227
• EP 2011070657 W 20111122

Abstract (en)
[origin: WO2012089413A1] Windscreen wiper device (1), in particular for a motor vehicle having at least one wiper bearing (2) which is attached to the vehicle bodywork of the vehicle and in which in each case at least one bearing shaft (3) is mounted, a bearing plate (5) being provided on said bearing shaft (3) in order to absorb the forces and torques occurring during the wiping operation and to pass them on, wherein the bearing shaft (3) and the bearing plate (5) are embodied in one piece.

IPC 8 full level
B60S 1/34 (2006.01); **B60S 1/24** (2006.01)

CPC (source: EP)
B60S 1/24 (2013.01); **B60S 1/3443** (2013.01); **B60S 1/3495** (2013.01)

Citation (search report)
See references of WO 2012089413A1

Citation (examination)
US 5067198 A 19911126 - ISHIKAWA MASARU [JP], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
FR 2969557 A1 20120629; FR 2969557 B1 20160318; BR 112013016464 A2 20190924; DE 102010064202 A1 20120628;
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FR 1104068 A 20111223; BR 112013016464 A 20111122; DE 102010064202 A 20101227; EP 11785429 A 20111122;
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