

Title (en)  
WINDOW WIPER DEVICE

Title (de)  
SCHEIBENWISCHVORRICHTUNG

Title (fr)  
DISPOSITIF ESSUIE-GLACE

Publication  
**EP 2106359 A1 20091007 (DE)**

Application  
**EP 07847645 A 20071203**

Priority  
• EP 2007063134 W 20071203  
• DE 102006061675 A 20061228

Abstract (en)  
[origin: DE102006061675A1] The device (10) has a plate pipe (11) directly mounted at a wiper engine (14), where the plate pipe includes a graft-like mounting part (15) for attachment to a body in end areas. The mounting part is made of a flexible material, where the mounting part has undercut. The plate pipe includes a muzzle-like recess, which is moved over an uncoupling unit present in the body.

IPC 8 full level  
**B60S 1/04** (2006.01)

CPC (source: EP US)  
**B60S 1/0422** (2013.01 - EP US); **B60S 1/0427** (2013.01 - EP US); **B60S 1/0441** (2013.01 - EP US); **B60S 1/0444** (2013.01 - EP US);  
**B60S 1/0447** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008080721A1

Citation (examination)  
• WO 03097419 A1 20031127 - VALEO SYSTEMES DESSUYAGE [FR], et al  
• EP 1721795 A1 20061115 - PEUGEOT CITROEN AUTOMOBILES SA [FR]

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102006061675 A1 20080703**; EP 2106359 A1 20091007; US 2009260176 A1 20091022; WO 2008080721 A1 20080710

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**DE 102006061675 A 20061228**; EP 07847645 A 20071203; EP 2007063134 W 20071203; US 30525607 A 20071203