

Title (en)  
WIPER DRIVE

Title (de)  
WISCHERANTRIEB

Title (fr)  
ENTRAÎNEMENT D'ESSUIE-GLACE

Publication  
**EP 2114735 A1 20091111 (DE)**

Application  
**EP 07822019 A 20071030**

Priority  
• EP 2007061665 W 20071030  
• DE 102006061676 A 20061228

Abstract (en)  
[origin: DE102006061676A1] The drive (10) has an engine and a gearbox arranged in a common housing (11), where the housing has two linings (12, 13), which are arranged symmetrical to a common separation plane. The housing is made of a magnetizable sheet plate, and is tied to a wiper linkage with a deep-drawable and/or bendable connection element (14). The linings are sealable with a liquid seal i.e. liquid adhesive, and/or a fixed seal along a circulating contact surface. A bearing plate is provided for attachment of a bearing at the housing.

IPC 8 full level  
**B60S 1/08** (2006.01)

CPC (source: EP KR US)  
**B60S 1/08** (2013.01 - KR); **B60S 1/166** (2013.01 - EP US); **H02K 5/04** (2013.01 - KR); **H02K 7/1166** (2013.01 - EP US);  
**Y10T 74/18056** (2015.01 - EP US)

Citation (search report)  
See references of WO 2008080660A1

Citation (examination)  
• DE 3930144 A1 19910321 - SWF AUTO ELECTRIC GMBH [DE]  
• DE 6938587 U 19700611 - BOSCH GMBH ROBERT [DE]  
• DE 3843967 A1 19900628 - SWF AUTO ELECTRIC GMBH [DE]

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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JP 5101629 B2 20121219; KR 20090092826 A 20090901; US 2009277290 A1 20091112; WO 2008080660 A1 20080710

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JP 2009543405 A 20071030; KR 20097013424 A 20071030; US 30525107 A 20071030