

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)
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 102006061676 A1 20080703; CN 101588946 A 20091125; EP 2114735 A1 20091111; JP 2010515412 A 20100506;
JP 5101629 B2 20121219; KR 20090092826 A 20090901; US 2009277290 A1 20091112; WO 2008080660 A1 20080710

DOCDB simple family (application)
DE 102006061676 A 20061228; CN 200780048813 A 20071030; EP 07822019 A 20071030; EP 2007061665 W 20071030;
JP 2009543405 A 20071030; KR 20097013424 A 20071030; US 30525107 A 20071030