

Title (en)
WINDSHIELD WIPER CONNECTOR

Title (de)
SCHEIBENWISCHERVERBINDER

Title (fr)
CONNECTEUR D'ESSUIE-GLACE

Publication
EP 3710318 A4 20210804 (EN)

Application
EP 18881972 A 20181116

Priority
• US 201715815068 A 20171116
• US 2018061476 W 20181116

Abstract (en)
[origin: WO2019103927A1] A wiper blade connector including a body member having a first side wall, a second wall, and a top surface extending between the first and second side walls and a connector securing structure, which may include a rivet passage and an arcuate rivet clip, the arcuate rivet clip extending substantially perpendicular to the rivet passage, and a wiper blade incorporating same.

IPC 8 full level
B60S 1/38 (2006.01); **B60S 1/40** (2006.01)

CPC (source: EP KR)
B60S 1/3865 (2013.01 - EP); **B60S 1/4048** (2013.01 - EP KR); **B60S 2001/4051** (2013.01 - EP KR); **B60S 2001/4054** (2013.01 - EP KR)

Citation (search report)
• [XY] DE 102015215103 A1 20170209 - BOSCH GMBH ROBERT [DE]
• [Y] US 2014317875 A1 20141030 - TOLENTINO VAMBI [US], et al
• [X] WO 03084789 A1 20031016 - BOSCH GMBH ROBERT [DE], et al
• [X] US 2016046263 A1 20160218 - TOLENTINO VAMBI RAYMUNDO [US], et al
• See references of WO 2019103927A1

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)
WO 2019103927 A1 20190531; AU 2018372821 A1 20200528; CA 3082366 A1 20190531; CN 111918799 A 20201110;
EP 3710318 A1 20200923; EP 3710318 A4 20210804; JP 2021503406 A 20210212; KR 20200085864 A 20200715; MX 2020005254 A 20200824

DOCDB simple family (application)
US 2018061476 W 20181116; AU 2018372821 A 20181116; CA 3082366 A 20181116; CN 201880085812 A 20181116;
EP 18881972 A 20181116; JP 2020526943 A 20181116; KR 20207017035 A 20181116; MX 2020005254 A 20181116