

Title (en)
FOLDING WIPER PLATE

Title (de)
KLAPPBARE WISCHERPLATTE

Title (fr)
RACLETTE D'ESSUIE-GLACE RABATTABLE

Publication
EP 2007265 A2 20081231 (DE)

Application
EP 07723924 A 20070403

Priority
• EP 2007002983 W 20070403
• DE 102006016472 A 20060407

Abstract (en)
[origin: WO2007115741A2] Disclosed is a folding wiper plate comprising a first plate wing which is hingedly connected in a direct or indirect manner to a second plate wing. The first and the second plate wing support at least one wiping cover which can be squeezed by folding the two plate wings towards each other. The inventive wiper plate is embodied such that the distance between the plate wings can be increased in the area of the hinged connection when the two plate wings are folded towards each other. In an advantageous embodiment, the wiping cover presses the plate wings apart in the area of the hinged connection when the two plate wings are folded towards one another.

IPC 8 full level
A47L 13/146 (2006.01)

CPC (source: EP US)
A47L 13/146 (2013.01 - EP US)

Citation (search report)
See references of WO 2007115741A2

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
DE 102006016472 A1 20071011; EP 2007265 A2 20081231; EP 2007265 B1 20140226; US 2010170053 A1 20100708; WO 2007115741 A2 20071018; WO 2007115741 A3 20071227

DOCDB simple family (application)
DE 102006016472 A 20060407; EP 07723924 A 20070403; EP 2007002983 W 20070403; US 29484107 A 20070403