

Title (en)  
WIPING DEVICE COMPRISING A DRIVE

Title (de)  
WISCHVORRICHTUNG MIT ANTRIEB

Title (fr)  
DISPOSITIF DE NETTOYAGE PAR FROTTEMENT COMPORTANT UN ORGANE D'ENTRAINEMENT

Publication  
**EP 1571958 A2 20050914 (DE)**

Application  
**EP 03789058 A 20031119**

Priority  
• DE 10256090 A 20021202  
• EP 0312964 W 20031119

Abstract (en)  
[origin: US2007044258A1] The invention relates to a novel wiping device for cleaning surfaces, characterized in that a motor drive is arranged inside a web width covered during wiping movements.

IPC 1-7  
**A47L 11/284**

IPC 8 full level  
**A47L 11/28** (2006.01); **A47L 13/256** (2006.01); **A47L 13/48** (2006.01); **A47L 13/60** (2006.01)

CPC (source: EP US)  
**A47L 11/28** (2013.01 - EP US); **A47L 11/4011** (2013.01 - EP US); **A47L 11/4066** (2013.01 - EP US); **A47L 11/4069** (2013.01 - EP US);  
**A47L 13/256** (2013.01 - EP US); **A47L 13/48** (2013.01 - EP US); **A47L 13/60** (2013.01 - EP US); **A47L 2201/00** (2013.01 - EP US)

Citation (search report)  
See references of WO 2004050265A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**US 2007044258 A1 20070301**; AT E424751 T1 20090315; CN 100457015 C 20090204; CN 1744846 A 20060308; CN 1744846 B 20100428; CN 1744847 A 20060308; DE 10256090 A1 20040617; DE 10256090 B4 20100422; DE 50311292 D1 20090423; EP 1571958 A2 20050914; EP 1571958 B1 20090311; WO 2004050265 A2 20040617; WO 2004050265 A3 20040819

DOCDB simple family (application)  
**US 53732203 A 20031119**; AT 03789058 T 20031119; CN 200380109476 A 20031202; CN 200380109477 A 20031202; DE 10256090 A 20021202; DE 50311292 T 20031119; EP 0312964 W 20031119; EP 03789058 A 20031119