

Title (en)
CAPACITIVE RAIN SENSOR

Title (de)
KAPAZITIVER REGENSENSOR

Title (fr)
CAPTEUR DE PLUIE CAPACITIF

Publication
EP 1966011 A2 20080910 (DE)

Application
EP 06762697 A 20060719

Priority

- EP 2006007101 W 20060719
- DE 102005033559 A 20050719
- DE 102006030209 A 20060630
- DE 102006032372 A 20060713

Abstract (en)
[origin: WO2007009767A2] The invention relates to a capacitive rain sensor (1) for a motor vehicle, said sensor consisting of a printed circuit board (5) comprising sensor structures (2, 3) which are fitted thereto, and electronic components (6). The sensor structures (2, 3) and the electronic components (6) are arranged on different sides of the printed circuit board (5).

IPC 8 full level
B60S 1/08 (2006.01)

CPC (source: EP KR US)
B60S 1/08 (2013.01 - KR); **B60S 1/0822** (2013.01 - EP US); **B60S 1/0825** (2013.01 - EP US); **B60S 1/0888** (2013.01 - EP US)

Citation (search report)
See references of WO 2007009767A2

Citation (examination)
EP 1380481 A2 20040114 - E & E ELEKTRONIK GMBH [AT]

Designated contracting state (EPC)
AT DE ES SE

DOCDB simple family (publication)
WO 2007009767 A2 20070125; WO 2007009767 A3 20070405; DE 102006032372 A1 20070215; EP 1966011 A2 20080910; JP 2009501916 A 20090122; KR 20080084913 A 20080922; US 2008223127 A1 20080918; US 7716981 B2 20100518

DOCDB simple family (application)
EP 2006007101 W 20060719; DE 102006032372 A 20060713; EP 06762697 A 20060719; JP 2008521880 A 20060719; KR 20087000663 A 20080109; US 1814208 A 20080122