

Title (en)  
EARTH SYSTEM FOR A HOUSEHOLD APPLIANCE

Title (de)  
ERDUNGSSYSTEM EINES HAUSHALTSGERÄTS

Title (fr)  
APPAREIL MÉNAGER

Publication  
**EP 2209410 B1 20110316 (DE)**

Application  
**EP 08846188 A 20081015**

Priority  
• EP 2008063863 W 20081015  
• DE 102007052073 A 20071031

Abstract (en)  
[origin: DE102007052073B3] The appliance has a conditioning container electrically connected with a hinge plate, and a cable loom (4) accommodated in a cable duct. A ground cable (8) is connected with a ground connection of a household power supply, and is connected with an electrically conducting component of the household appliance in an electrically conducting manner. A contact unit (9) electrically connected with the cable is arranged at the cable duct, and stays in electrical contact with a metallic contact plate through mounting movement of the cable duct.

IPC 8 full level  
**A47L 15/42** (2006.01); **D06F 37/42** (2006.01); **D06F 39/00** (2020.01); **D06F 39/12** (2006.01)

CPC (source: EP KR US)  
**A47L 15/4251** (2013.01 - EP KR US); **A47L 15/4274** (2013.01 - EP KR US); **D06F 37/42** (2013.01 - KR); **D06F 39/00** (2013.01 - EP KR US); **D06F 39/12** (2013.01 - KR); **H01R 4/64** (2013.01 - KR); **H01R 13/72** (2013.01 - KR); **D06F 37/42** (2013.01 - EP US); **D06F 39/12** (2013.01 - EP US); **H01R 4/64** (2013.01 - EP US); **H01R 13/72** (2013.01 - EP US)

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102007052073 B3 20090226**; AT E501663 T1 20110415; CN 101842042 A 20100922; CN 101842042 B 20120926; DE 502008002916 D1 20110428; EP 2209410 A2 20100728; EP 2209410 B1 20110316; ES 2360918 T3 20110610; KR 20100087118 A 20100803; PL 2209410 T3 20110831; RU 2010120018 A 20111210; RU 2472423 C2 20130120; US 2010212957 A1 20100826; US 2012217059 A1 20120830; US 8198534 B2 20120612; US 8889988 B2 20141118; WO 2009056445 A2 20090507; WO 2009056445 A3 20090709

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