

Title (en)
WATER-CONDUCTING DOMESTIC APPLIANCE

Title (de)
WASSERFÜHRENDES HAUSHALTSGERÄT

Title (fr)
ÉQUIPEMENT MÉNAGER À CIRCULATION D'EAU

Publication
EP 2188432 A1 20100526 (DE)

Application
EP 08787424 A 20080822

Priority
• EP 2008061025 W 20080822
• DE 102007041310 A 20070831

Abstract (en)
[origin: WO2009027341A1] A safety device for improving the water safety of a water-conducting domestic appliance (1), especially a dishwasher or washing machine, comprises a control (14) for controlling an evacuation pump (8), a main switch (16), electrically connected to the control (14), and a water safety switch (22) which reacts to the unwanted leakage of water and which has at least one first switched position, the main switch (16) and the water safety switch (22) having respective connections to electrical mains (18), and the main switch (16), when switched on, connecting the control (14) to the electrical mains (18). The invention is characterized in that the water safety switch (22) has an electrical connection to the control (14) and switches to a first switched position when there is an unwanted leakage of water and connects the control (14) to the electrical mains (18).

IPC 8 full level
A47L 15/42 (2006.01); **D06F 39/08** (2006.01)

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A47L 15/421 (2013.01 - EP KR US); **D06F 33/47** (2020.02 - KR); **D06F 34/28** (2020.02 - KR); **D06F 37/42** (2013.01 - KR); **D06F 39/081** (2013.01 - EP KR US); **D06F 33/47** (2020.02 - EP US); **D06F 37/42** (2013.01 - EP US); **D06F 2105/08** (2020.02 - EP KR US); **D06F 2105/58** (2020.02 - EP KR US); **D06F 2105/60** (2020.02 - EP KR US)

Citation (search report)
See references of WO 2009027341A1

Cited by
WO2019109914A1

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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

Designated extension state (EPC)
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DOCDB simple family (publication)
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