

Title (en)
APPLIANCE COMPRISING ONE OR MORE SENSORS

Title (de)
GERÄT MIT EINEM ODER MEHREREN SENSOREN

Title (fr)
APPAREIL AVEC UN OU PLUSIEURS SENSEURS

Publication
EP 3348697 A1 20180718 (EN)

Application
EP 17151124 A 20170112

Priority
EP 17151124 A 20170112

Abstract (en)
An appliance (100) is proposed. The appliance comprises a control circuitry (150a) provided for managing the operation of the appliance (100), and at least one operating module (205) comprising an electric/electronic/electromechanical component (220) provided for performing one or more specific tasks required for the appliance operation, the at least one operating module comprising at least one sensor (265) arranged to detect values of one or more physical parameters. Said at least one sensor is arranged to detect values of one or more physical parameters which are not related to the one or more specific tasks performed by the electric/electronic/electromechanical component of the operating module.

IPC 8 full level
A47L 15/46 (2006.01); **D06F 34/20** (2020.01); **D06F 39/04** (2006.01); **D06F 58/26** (2006.01); **D06F 34/24** (2020.01)

CPC (source: EP US)
A47L 15/46 (2013.01 - EP US); **D06F 34/16** (2020.02 - EP); **D06F 34/20** (2020.02 - US); **D06F 39/04** (2013.01 - EP US); **A47L 2401/30** (2013.01 - EP); **A47L 2401/32** (2013.01 - EP); **A47L 2401/34** (2013.01 - EP); **D06F 25/00** (2013.01 - EP US); **D06F 34/24** (2020.02 - US); **D06F 58/26** (2013.01 - US); **D06F 2103/24** (2020.02 - US); **D06F 2105/10** (2020.02 - US); **D06F 2105/46** (2020.02 - US)

Citation (applicant)
• US 2009151398 A1 20090618 - FANG HUIYU [US], et al
• EP 2597187 A1 20130529 - PANASONIC CORP [JP]

Citation (search report)
• [X] DE 102012222196 A1 20140102 - EGO ELEKTRO GERAETEBAU GMBH [DE]
• [X] DE 102011007515 A1 20121018 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• [X] EP 1607729 A1 20051221 - DIEHL AKO STIFTUNG GMBH & CO [DE]
• [A] DE 102004019343 A1 20050714 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• [A] DE 202013104838 U1 20131216 - STEELCO SPA [IT]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3348697 A1 20180718; EP 3568515 A1 20191120; EP 3568515 B1 20240207; WO 2018130396 A1 20180719

DOCDB simple family (application)
EP 17151124 A 20170112; EP 17826226 A 20171220; EP 2017083942 W 20171220