Title (en)

WASHER DEVICE

Title (de

SPÜLVORRICHTUNG

Title (fr)

DISPOSITIF DE LAVAGE

Publication

EP 3017746 A1 20160511 (EN)

Application

EP 15192536 A 20151102

Priority

TR 201413074 A 20141106

Abstract (en)

The washer device (M) of the present invention comprises at least one washing chamber (1) wherein the articles to be washed are placed and the washing process is performed; at least one washing liquid inlet (2) through which washing liquid for washing and/or rinsing processes is received; at least one collection chamber (3) which is located under the washing chamber (1) and wherein the washing liquid received from the washing liquid inlet (2) is collected; at least one washing liquid outlet (4) which is connected with the said collection chamber (3) and which discharges the liquid collected in the collection chamber (3) at the end of the washing and/or rinsing process; and at least one steam generator (5) which heats the washing liquid received from the said washing liquid inlet (2) and/or collection chamber (3) and supplies it into the washing chamber (1) through at least one steam inlet (6) connected with the washing chamber (1).

IPC 8 full level

A47L 15/42 (2006.01); D06F 39/00 (2006.01)

CPC (source: EP US)

A47L 15/4234 (2013.01 - EP); D06F 39/40 (2024.01 - EP US); A47L 15/4221 (2013.01 - EP); D06F 39/04 (2013.01 - EP US); D06F 39/083 (2013.01 - EP US); D06F 39/10 (2013.01 - EP US)

Citation (applicant)

EP 2031116 A1 20090304 - WHIRLPOOL CO [US]

Citation (search report)

- [XY] US 2008236624 A1 20081002 KIM SEONG HO [KR], et al.
- [X] WO 2008147033 A1 20081204 LG ELECTRONICS INC [KR], et al
- [X] EP 1842476 A2 20071010 SAMSUNG ELECTRONICS CO LTD [KR]
- [XY] EP 2548493 A1 20130123 BONFERRARO SPA [IT]

Cited by

CN106051745A; WO2019156502A1

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 3017746 A1 20160511; EP 3017746 B1 20191204

DOCDB simple family (application)

EP 15192536 Á 20151102