

Title (en)

ASSEMBLY COMPRISING A WASHING DRUM AND AN IMBALANCE COMPENSATION DEVICE, HOUSEHOLD APPLIANCE FOR HANDLING ITEMS TO BE WASHED, AND METHOD FOR SECURING AN IMBALANCE COMPENSATION DEVICE

Title (de)

ANORDNUNG MIT EINER WÄSCHETROMMEL UND EINER UNWUCHTAUSGLEICHSVORRICHTUNG, HAUSHALTSGERÄT ZUR PFLEGE VON WÄSCHESTÜCKEN UND VERFAHREN ZUM BEFESTIGEN EINER UNWUCHTAUSGLEICHSVORRICHTUNG

Title (fr)

ENSEMBLE COMPRENANT UN TAMBOUR DE LAVAGE ET UN DISPOSITIF DE COMPENSATION DE BALOURD, APPAREIL MÉNAGER POUR L'ENTRETIEN D'ARTICLES DE LINGE ET PROCÉDÉ DE FIXATION D'UN DISPOSITIF DE COMPENSATION DE BALOURD

Publication

EP 3283681 A1 20180221 (DE)

Application

EP 16710475 A 20160318

Priority

- DE 102015206712 A 20150415
- EP 2016056032 W 20160318

Abstract (en)

[origin: WO2016165912A1] The invention relates to an assembly for a household appliance (1) for handling items to be washed, comprising at least one washing drum (3) for receiving items to be washed, and comprising at least one ring-shaped imbalance compensation device (13, 14) that is installed in a circumferential recess (39) of the washing drum (3), wherein the washing drum (3) has a coupling region (24) for coupling with the imbalance compensation device (13, 14), which has two contact walls (28, 29) positioned at an angle to one another, and wherein the imbalance compensation device (13, 14) has a housing (18) with a first housing wall (18a) on which at least one coupling element (30) is formed, said coupling element being raised in the radial direction and projecting over the first housing wall (18a), and which coupling element has two coupling bars (32, 33) oriented at an angle β to one another, wherein each coupling bar (32, 33) is in contact with a respective contact wall (28, 29).

IPC 8 full level

D06F 37/22 (2006.01); **D06F 37/24** (2006.01)

CPC (source: EP US)

D06F 37/225 (2013.01 - EP US)

Citation (search report)

See references of WO 2016165912A1

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)

DE 102015206712 A1 20161020; CN 107532363 A 20180102; CN 107532363 B 20191203; EP 3283681 A1 20180221; EP 3283681 B1 20190508; PL 3283681 T3 20191031; TR 201907589 T4 20190621; WO 2016165912 A1 20161020

DOCDB simple family (application)

DE 102015206712 A 20150415; CN 201680021712 A 20160318; EP 16710475 A 20160318; EP 2016056032 W 20160318; PL 16710475 T 20160318; TR 201907589 T 20160318