

Title (en)

SUPPORT ASSEMBLY AND CLOTHES TREATING APPARATUS HAVING SUPPORT ASSEMBLY

Title (de)

STÜTZANORDNUNG UND WÄSCHEBEHANDLUNGSVORRICHTUNG MIT STÜTZANORDNUNG

Title (fr)

ENSEMBLE SUPPORT ET APPAREIL DE TRAITEMENT DE VÊTEMENTS DOTÉ DE L'ENSEMBLE SUPPORT

Publication

EP 3779022 A4 20210324 (EN)

Application

EP 19777077 A 20190315

Priority

- CN 201810253541 A 20180326
- CN 2019078205 W 20190315

Abstract (en)

[origin: EP3779022A1] The present invention belongs to the field of laundry processing devices, and in particular relates to a supporting component and a laundry processing device provided with the supporting component. The supporting component is configured to support a drum component of the laundry processing device, and includes first supporting pieces and second supporting pieces, wherein the second supporting pieces support the drum component in a contacting manner, the first supporting pieces and the drum component are arranged at intervals, and at least one of the first supporting pieces is arranged above the drum component. The present invention has the beneficial effect that through setting first supporting pieces above the drum component, when the drum component performs upward eccentric movement, the first supporting pieces above the drum component support the drum component in a contacting manner, to correct the deviation of the drum component.

IPC 8 full level

D06F 58/04 (2006.01); **D06F 58/06** (2006.01)

CPC (source: CN EP US)

D06F 58/04 (2013.01 - CN EP US); **D06F 58/06** (2013.01 - CN EP US)

Citation (search report)

- [XY] EP 0404252 A1 19901227 - OCEAN SPA [IT]
- [XY] US 3419969 A 19690107 - FREZE BENJAMIN H
- [XY] KR 860007893 U 19860716
- [XY] JP S6194700 A 19860513 - ITSUMI SEISAKUSHO KK
- [Y] US 2009158616 A1 20090625 - RICKLEFS MICHAEL PAUL [US], et al
- [A] FR 1277351 A 19611201
- [A] EP 2743395 A1 20140618 - ELECTROLUX HOME PROD CORP [BE]
- See references of WO 2019184720A1

Cited by

US2021131021A1

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 3779022 A1 20210217; EP 3779022 A4 20210324; CN 110359249 A 20191022; US 2021131021 A1 20210506;
WO 2019184720 A1 20191003

DOCDB simple family (application)

EP 19777077 A 20190315; CN 201810253541 A 20180326; CN 2019078205 W 20190315; US 201917041506 A 20190315