

Title (en)  
DEVICE FOR WET TREATMENT OF LAUNDRY

Title (de)  
VORRICHTUNG ZUR NASSBEHANDLUNG VON WÄSCHE

Title (fr)  
DISPOSITIF DESTINÉ AU TRAITEMENT HUMIDE DU LINGE

Publication  
**EP 2963172 B1 20180103 (DE)**

Application  
**EP 15001661 A 20150603**

Priority  
DE 102014009688 A 20140702

Abstract (en)  
[origin: US2016002840A1] A device for the sealing of an external drum of a continuous-flow washing machines in relation to the internal drum in a more reliable manner and to prevent the risk of treatment liquid flooding from the one treatment chamber into the adjacent treatment chamber if a seal leaks by providing separate seals between adjacent external drums by each of the end faces of the adjacent external drums which point to one another having assigned thereto an own, preferably identically realized seal. In continuous-flow washing machines stationary external drums are assigned to some treatment chambers in a rotatably drivable internal drum. Said stationary external drums have to be sealed relative to the treatment chambers of the rotatable internal drum. If one common seal is provided between adjacent external drums, if there are leaks, this results in total failure with treatment liquid flooding from the external drum into the adjacent external drum.

IPC 8 full level  
**D06F 31/00** (2006.01)

CPC (source: EP US)  
**D06F 31/00** (2013.01 - US); **D06F 31/005** (2013.01 - EP US); **D06F 37/263** (2013.01 - US)

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

DOCDB simple family (publication)  
**EP 2963172 A1 20160106; EP 2963172 B1 20180103**; DE 102014009688 A1 20160107; DK 2963172 T3 20180416; ES 2661852 T3 20180404; PL 2963172 T3 20180629; US 2016002840 A1 20160107; US 9556550 B2 20170131

DOCDB simple family (application)  
**EP 15001661 A 20150603**; DE 102014009688 A 20140702; DK 15001661 T 20150603; ES 15001661 T 20150603; PL 15001661 T 20150603; US 201514748301 A 20150624