

Title (en)

DEVICE FOR CLEANING A COMPONENT, IN PARTICULAR AN EVAPORATOR OF A CONDENSER DEVICE

Title (de)

VORRICHTUNG ZUM REINIGEN EINES BAUTEILES, INSBESONDERE EINES VERDAMPFERS EINER KONDENSATOREINRICHTUNG

Title (fr)

DISPOSITIF DE NETTOYAGE D'UN COMPOSANT, EN PARTICULIER D'UN ÉVAPORATEUR D'UN DISPOSITIF DE CONDENSATION

Publication

**EP 2324152 B1 20111221 (DE)**

Application

**EP 09780362 A 20090709**

Priority

- EP 2009058731 W 20090709
- DE 102008032800 A 20080711

Abstract (en)

[origin: US9512554B2] A device that has a component within a process air circuit of a washer dryer or tumble dryer; a condensate water trough in which condensate water is collected that is formed in the process air circuit as a result of drying damp laundry; and a first lever arm rotatably fastened to a rinse tank above the component. The component is to be cleaned and the condensate water is conducted from the condensate water trough to the rinse tank. Further, the condensate water is dispensed from an outlet opening of the rinse tank to the component. The rinse tank has a closure to selectively open and close the outlet opening and an actuator to actuate the closure. Also, the closure has a sealing head that is connected to the first lever arm and that closes the outlet opening.

IPC 8 full level

**D06F 58/24** (2006.01); **D06F 58/20** (2006.01)

CPC (source: EP US)

**D06F 58/20** (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US)

Cited by

DE102011087202B3; US10502478B2; US11015281B2; US11739472B2; US10087569B2; US10161665B2; US10633785B2; US10514194B2; US10718082B2; US10823479B2; WO2013079348A2; US10738411B2; US11542653B2; US10519591B2; US10544539B2; US11299834B2; US11634856B2; US11920288B2

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

**US 2011114135 A1 20110519; US 9512554 B2 20161206;** AT E538238 T1 20120115; CN 102089470 A 20110608; CN 102089470 B 20120725; DE 102008032800 A1 20100114; EA 018526 B1 20130830; EA 201170178 A1 20110830; EP 2324152 A1 20110525; EP 2324152 B1 20111221; WO 2010003999 A1 20100114

DOCDB simple family (application)

**US 200913002787 A 20090709;** AT 09780362 T 20090709; CN 200980127143 A 20090709; DE 102008032800 A 20080711; EA 201170178 A 20090709; EP 09780362 A 20090709; EP 2009058731 W 20090709