

Title (en)

CLEANING DEVICE FOR A COMPONENT OF A HOUSEHOLD WASHER-DRYER

Title (de)

REINIGUNGSVORRICHTUNG FÜR EIN BAUTEIL EINES HAUSHALTSWÄSCHETROCKNERS

Title (fr)

DISPOSITIF DE NETTOYAGE CONÇU POUR UN COMPOSANT D'UN SÈCHE-LINGE DOMESTIQUE

Publication

EP 1987189 B1 20100407 (DE)

Application

EP 07703782 A 20070111

Priority

- EP 2007050237 W 20070111
- DE 102006007442 A 20060217

Abstract (en)

[origin: US2010223741A1] A cleaning device for a component disposed within a process air circuit of a domestic tumble dryer, in particular for a heat exchanger, including a cleaning brush and a drive mechanism including a drive rod for moving the cleaning brush along the component, the cleaning device including a guiding element operatively associated with the drive mechanism for guiding the drive rod, and at least two flexible sealing elements for protecting the drive mechanism against fluff or similar soiling, wherein the drive rod is passed between the at least two sealing elements for movement along the guiding element.

IPC 8 full level

D06F 58/22 (2006.01); **D06F 58/24** (2006.01)

CPC (source: EP US)

D06F 58/22 (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2010223741 A1 20100909; **US 8490294 B2 20130723**; AT E463610 T1 20100415; DE 102006007442 A1 20070823; DE 502007003398 D1 20100520; EP 1987189 A1 20081105; EP 1987189 B1 20100407; WO 2007093467 A1 20070823

DOCDB simple family (application)

US 22400007 A 20070111; AT 07703782 T 20070111; DE 102006007442 A 20060217; DE 502007003398 T 20070111; EP 07703782 A 20070111; EP 2007050237 W 20070111