

Title (en)

LAUNDRY DRYING UNIT HAVING A LINT SCREEN ARRANGED WITHIN A PROCESS AIR CIRCUIT AND A METHOD FOR OPERATING SAID LAUNDRY DRYING UNIT

Title (de)

WÄSCHETROCKNUNGSGERÄT MIT EINEM INNERHALB EINES PROZESSLUFTKREISLAUFS ANGEORDNETEN FLUSSENSIEB UND VERFAHREN ZUM BETREIBEN DES WÄSCHETROCKNUNGSGERÄTS

Title (fr)

SÈCHE-LINGE AVEC UN FILTRE À PELUCHES DISPOSÉ À L'INTÉRIEUR D'UN CIRCUIT D'AIR DE TRAITEMENT ET PROCÉDÉ POUR FAIRE FONCTIONNER LE SÈCHE-LINGE

Publication

**EP 2406420 B1 20220119 (DE)**

Application

**EP 10711616 A 20100219**

Priority

- DE 102009001548 A 20090313
- EP 2010052082 W 20100219

Abstract (en)

[origin: WO2010102892A1] The invention relates to a laundry drying unit (W) having a component (EV; FS) to be cleaned arranged within a process air circuit and having a washing tank (SB) above the component to be cleaned (EV; FS), wherein a cleaning fluid can be dispensed onto the component to be cleaned (EV; FS) from the washing tank (SB) through a controllable valve (VT1) and wherein the valve (VT1) can be controlled on the basis of a volume of cleaning fluid in the washing tank (SB).

IPC 8 full level

**D06F 58/22** (2006.01); **D06F 58/45** (2020.01); **D06F 105/34** (2020.01)

CPC (source: EP US)

**D06F 58/22** (2013.01 - EP US); **D06F 58/45** (2020.02 - EP US); **D06F 2105/34** (2020.02 - EP US)

Citation (examination)

- DE 3738031 A1 19890518 - BOSCH SIEMENS HAUSGERAETE [DE]
- DE 102005014842 A1 20060504 - LARE LUFT UND KAELETETECHNIK AP [DE]
- EP 2199455 A2 20100623 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

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)

**DE 102009001548 A1 20100916**; CN 102348843 A 20120208; CN 102348843 B 20131009; EA 018351 B1 20130730; EA 201171103 A1 20120330; EP 2406420 A1 20120118; EP 2406420 B1 20220119; PL 2406420 T3 20220419; US 2011302967 A1 20111215; US 8984767 B2 20150324; WO 2010102892 A1 20100916

DOCDB simple family (application)

**DE 102009001548 A 20090313**; CN 201080011890 A 20100219; EA 201171103 A 20100219; EP 10711616 A 20100219; EP 2010052082 W 20100219; PL 10711616 T 20100219; US 201013203262 A 20100219