

Title (en)

Laundry drying device and method for cleaning a filter

Title (de)

Wäschetrocknungsgerät und Verfahren zum Reinigen eines Siebs

Title (fr)

Appareil de séchage de linge et procédé de nettoyage d'un crible

Publication

**EP 2202349 B1 20220316 (DE)**

Application

**EP 09178896 A 20091211**

Priority

DE 102008055086 A 20081222

Abstract (en)

[origin: EP2202349A2] The dryer (1) has a fluff filter (7) for filtering fluff in a process air channel (5) of the dryer, and a cleaning device (9) for cleaning the filter. The filter is arranged in a compartment inclined at an angle (alpha). A cleaning opening is located in an upper region of the filter for directing a cleaning liquid (W) e.g. water, onto a filter surface of the filter. The cleaning opening is designed as a nozzle (16) and aligned under an angle to a filter surface of the filter. A liquid line (18) is led into an inflow chamber (11). An independent claim is also included for a method for cleaning a filter of a laundry dryer.

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)

Citation (examination)

DE 8430916 U1 19851017

Cited by

DE102012209824A1; EP3282050A1; RU2597582C2; US10590593B1; EP3015594A1; RU2628960C2; CN111304889A; EP2695986A4; US9909249B2; US10502478B2; WO2016108102A1; WO2014009851A3; US10443181B2; US10982379B2; US11015281B2; US11739472B2; US10738411B2; US11542653B2; WO2013186127A1; US10801157B2; US9677215B2; US10087569B2; US10633785B2; WO2016095970A1; WO2016108101A1; US9487906B2; US10514194B2; US10718082B2; US10823479B2; US10519591B2; US10544539B2; US11299834B2; US11634856B2; US11920288B2

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