

Title (en)

DRYER HAVING A MOISTURE SENSOR AND METHOD FOR OPERATING SAME

Title (de)

TROCKNER MIT FEUCHTESENSOR SOWIE VERFAHREN ZU SEINEM BETRIEB

Title (fr)

SÉCHOIR À CAPTEUR D'HUMIDITÉ ET PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER LEDIT SÉCHOIR

Publication

EP 2710183 B1 20160406 (DE)

Application

EP 12719726 A 20120509

Priority

- DE 102011076220 A 20110520
- EP 2012058539 W 20120509

Abstract (en)

[origin: WO2012159883A1] The invention relates to a dryer 1, comprising a drying chamber 2 for accommodating items of laundry 4, a moisture sensor 10, 11, 12, a control device 18 and a process air duct 5 in which a heating system 7 for heating the air and a blower 6 are situated, wherein at least one optical condensation sensor 10, 11, 12 is arranged outside the drying chamber 2 as the moisture sensor 10, 11, 12. The invention also relates to a method for operating said dryer.

IPC 8 full level

D06F 34/18 (2020.01); **D06F 58/46** (2020.01)

CPC (source: CN EP US)

D06F 34/18 (2020.02 - CN EP US); **D06F 58/46** (2020.02 - CN EP US); **D06F 2101/04** (2020.02 - CN EP US); **D06F 2101/14** (2020.02 - CN EP US); **D06F 2103/02** (2020.02 - CN); **D06F 2103/04** (2020.02 - CN EP US); **D06F 2103/08** (2020.02 - CN EP US); **D06F 2103/38** (2020.02 - CN EP US); **D06F 2103/52** (2020.02 - CN EP US); **D06F 2103/58** (2020.02 - CN EP 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)

DE 102011076220 A1 20121122; CN 103547729 A 20140129; CN 103547729 B 20160406; EP 2710183 A1 20140326; EP 2710183 B1 20160406; PL 2710183 T3 20161031; WO 2012159883 A1 20121129

DOCDB simple family (application)

DE 102011076220 A 20110520; CN 201280024600 A 20120509; EP 12719726 A 20120509; EP 2012058539 W 20120509; PL 12719726 T 20120509