

Title (en)

Device with RFID reader unit and method for its operation

Title (de)

Gerät mit RFID-Leseeinheit sowie Verfahren zu seinem Betrieb

Title (fr)

Dispositif doté d'un appareil de lecture RFID et son procédé de fonctionnement

Publication

EP 2527517 B1 20160406 (DE)

Application

EP 12167305 A 20120509

Priority

DE 102011076249 A 20110520

Abstract (en)

[origin: EP2527517A1] The dryer (1) has a drum (3) for laundry items (22) to be dried, controller and a process air channel, in which a heater and fan are located. The heater is provided for heating the process air, where the fan is provided for conveying the process air. A Radio-frequency identificationreader unit (24,25,26) is provided for reading the information from a radio-frequency identification transponder (23). The radio-frequency identification transponder is placed in the drum. An independent claim is included for a method for operating a dryer.

IPC 8 full level

D06F 58/04 (2006.01); **D06F 34/05** (2020.01); **D06F 34/18** (2020.01)

CPC (source: EP US)

D06F 34/05 (2020.02 - EP US); **D06F 58/04** (2013.01 - EP US); **D06F 34/18** (2020.02 - EP US)

Cited by

CN105806043A; US2015101207A1; US9127400B2; US9518354B2; US11753764B2; US11885058B2; WO2020036539A1; US9915023B2; US10087571B2; US11434594B2; US11761134B2

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)

EP 2527517 A1 20121128; **EP 2527517 B1 20160406**; DE 102011076249 A1 20121122; PL 2527517 T3 20161031

DOCDB simple family (application)

EP 12167305 A 20120509; DE 102011076249 A 20110520; PL 12167305 T 20120509