

Title (en)

DRYER WITH A SAFETY DEVICE FOR PROTECTION AGAINST DAMAGE AS A RESULT OF SHOCK AND METHOD FOR THE OPERATION OF THE SAME

Title (de)

TROCKNER MIT EINER SICHERUNGSVORRICHTUNG ZUM SCHUTZ VOR BESCHÄDIGUNG BEI STÖßEN SOWIE VERFAHREN ZU DESSEN BETRIEB

Title (fr)

SÉCHOIR DOTÉ D'UN DISPOSITIF DE SÉCURITÉ DESTINÉ À LA PROTECTION CONTRE LES DOMMAGES EN CAS DE CHOCS AINSI QUE SON PROCÉDÉ DE FONCTIONNEMENT

Publication

EP 3470568 B1 20200708 (DE)

Application

EP 18197037 A 20180927

Priority

DE 102017218361 A 20171013

Abstract (en)

[origin: CN109667125A] The invention relates to a dryer, comprising a housing, a cylinder (1) that is rotatably supported in the housing around a first axis (3) and that is used for receiving laundry, and a protective device (4) for protecting against damage in the event of impact on the dryer, wherein the cylinder is in contact with at least two roller devices (2) during operation of the dryer. The protective device (4) is configured to contact the roller devices (2) at least in a transport state of the dryer. The invention also relates to a method for operating the dryer.

IPC 8 full level

D06F 58/06 (2006.01); **D06F 39/00** (2020.01)

CPC (source: CN EP US)

D06F 58/04 (2013.01 - CN); **D06F 58/06** (2013.01 - EP US); **D06F 39/001** (2013.01 - EP); **D06F 58/08** (2013.01 - CN EP US)

Cited by

EP3795736A1

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 3470568 A1 20190417; **EP 3470568 B1 20200708**; CN 109667125 A 20190423; CN 109667125 B 20220923; DE 102017218361 A1 20190418; PL 3470568 T3 20201214

DOCDB simple family (application)

EP 18197037 A 20180927; CN 201811194047 A 20181012; DE 102017218361 A 20171013; PL 18197037 T 20180927