

Title (en)

A DRYER COMPRISING A DRUM THE FRONT BEARING OF WHICH IS PERFORMED BY ROLLERS

Title (de)

TROCKNER MIT VORDERER LAGERUNG DER TROMMEL DURCH ROLLEN

Title (fr)

SÉCHOIR À TAMBOUR AVEC PALIER AVANT CONSTITUÉ DE GALETS

Publication

EP 2376701 A1 20111019 (EN)

Application

EP 09775154 A 20091208

Priority

- EP 2009066631 W 20091208
- TR 200809932 A 20081229

Abstract (en)

[origin: WO2010076128A1] The present invention relates to a dryer (1) comprising a drum (2) which can rotate around itself and which has a horizontal-axial, cylindrical body (3) and a ring-shaped front wall (4) that forms the front surface of the body (3), and more than one roller (5) disposed such that there will be at least one on each of the both sides of the drum (2), and whereon the front wall (4) is seated and which have a rotational axis parallel with the rotational axis (X) of the drum (2), and support the drum (2) by rotating around themselves during the drying process by the rotational movement of the drum (2).

IPC 8 full level

D06F 58/06 (2006.01)

CPC (source: EP)

D06F 58/06 (2013.01)

Citation (search report)

See references of WO 2010076128A1

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)

WO 2010076128 A1 20100708; EP 2376701 A1 20111019; EP 2376701 B1 20160810; ES 2601904 T3 20170216

DOCDB simple family (application)

EP 2009066631 W 20091208; EP 09775154 A 20091208; ES 09775154 T 20091208