

Title (en)

DRYER AND DRYING METHOD FOR A WEB OF TEXTILE GOODS

Title (de)

TROCKNER UND TROCKNUNGSVERFAHREN FÜR EINE TEXTILE WARENBAHN

Title (fr)

SECHOIR ET PROCÉDÉ DE SÉCHAGE POUR UNE BANDE TEXTILE

Publication

**EP 3059539 B1 20180418 (DE)**

Application

**EP 16000440 A 20130705**

Priority

- DE 102012109878 A 20121017
- EP 13736775 A 20130705

Abstract (en)

[origin: WO2014060056A1] The invention relates to a dryer for a textile product web, comprising a dryer chamber (2) and having at least one drum (3a), which is arranged in the dryer chamber (2) and around which the product web (5) wraps at least partly, wherein heated drying air flows through the product web (5) and is led away via an interior of the drum (3a), and the dryer (1) has a separate additional chamber (10), via which fresh air (11) is led in and exhaust air (13) is led away.

IPC 8 full level

**F26B 13/16** (2006.01); **F26B 21/02** (2006.01)

CPC (source: EP US)

**F26B 13/16** (2013.01 - EP US); **F26B 21/02** (2013.01 - EP US)

Cited by

CN111674985A

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 102012109878 A1 20140417; DE 102012109878 B4 20150402;** CN 104136871 A 20141105; CN 104136871 B 20160601;  
EP 2909550 A1 20150826; EP 2909550 B1 20191030; EP 3059538 A1 20160824; EP 3059539 A1 20160824; EP 3059539 B1 20180418;  
JP 2015514200 A 20150518; RU 2015118228 A 20161210; US 2015267965 A1 20150924; US 9696088 B2 20170704;  
WO 2014060056 A1 20140424

DOCDB simple family (application)

**DE 102012109878 A 20121017;** CN 201380010363 A 20130705; EP 13736775 A 20130705; EP 16000439 A 20130705;  
EP 16000440 A 20130705; EP 2013001979 W 20130705; JP 2015506126 A 20130705; RU 2015118228 A 20130705;  
US 201314432736 A 20130705