

Title (en)  
TREATMENT DEVICE AND TREATMENT METHOD

Title (de)  
BEHANDLUNGSEINRICHTUNG UND BEHANDLUNGSVERFAHREN

Title (fr)  
DISPOSITIF DE TRAITEMENT ET PROCÉDÉ DE TRAITEMENT

Publication  
**EP 3374714 A1 20180919 (DE)**

Application  
**EP 16805012 A 20161110**

Priority  
• DE 202015106039 U 20151110  
• EP 2016077296 W 20161110

Abstract (en)  
[origin: WO2017081172A1] Disclosed are a treatment device (1) and a treatment method for a web (2) of endless material, in particular of a textile fiber material, preferably a non-woven fabric, the treatment device (1) comprising a treatment chamber (14) in which the moving web (2) is treated with a flowing gas, in particular air, an inlet (10) and an outlet (11) for the web (2), and a plurality of chamber regions (20-24) which are stationarily arranged on top and next to each other and through which the web (2) runs; in said chamber regions (20-24), the gas, in particular the air, flows against and through the web (2) from one side.

IPC 8 full level  
**F26B 3/06** (2006.01); **F26B 13/06** (2006.01); **F26B 21/00** (2006.01); **F26B 21/02** (2006.01)

CPC (source: EP US)  
**F26B 3/06** (2013.01 - EP US); **F26B 13/06** (2013.01 - EP US); **F26B 13/08** (2013.01 - US); **F26B 21/004** (2013.01 - EP US); **F26B 21/02** (2013.01 - EP US); **F26B 25/06** (2013.01 - US); **D04H 5/03** (2013.01 - US)

Citation (search report)  
See references of WO 2017081172A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**DE 202015106039 U1 20170213**; CN 108351167 A 20180731; CN 108351167 B 20210402; EP 3374714 A1 20180919; US 10724794 B2 20200728; US 2018328662 A1 20181115; WO 2017081172 A1 20170518

DOCDB simple family (application)  
**DE 202015106039 U 20151110**; CN 201680065640 A 20161110; EP 16805012 A 20161110; EP 2016077296 W 20161110; US 201615774776 A 20161110