

Title (en)  
STRETCHING DEVICE

Title (de)  
STRECKVORRICHTUNG

Title (fr)  
DISPOSITIF D'ÉTIRAGE

Publication  
**EP 3165636 B1 20210630 (DE)**

Application  
**EP 16189621 A 20160920**

Priority  
DE 102015118764 A 20151103

Abstract (en)  
[origin: CN106637550A] The invention relates to a stretching device that has two stretching mechanisms. Each stretching mechanism has a feeding-in section, a stretching section, an output section (3) and a drive device. The feeding-in section (13) is designed to convey a fiber tape from the outside to the stretching section of the associated stretching mechanism with respect to the associated stretching mechanism. The stretching section is configured to stretch the conveyed fiber tape according to a predetermined preset value and to make it uniform. The output section is designed to output the stretched and uniform fiber tape outwards from the associated stretching mechanism. The drive device is designed to drive the sections of the associated stretching mechanism. The stretching mechanism also has an operating unit arranged to enable a user to configure and control the operation of the two stretching mechanism independently of one another.

IPC 8 full level  
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**D01H 5/00** (2013.01 - EP); **D01H 5/70** (2013.01 - CN); **D01H 11/00** (2013.01 - CN); **D01H 13/32** (2013.01 - CN)

Cited by  
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