

Title (en)  
DEVICE FOR DEPOSITING A FOLDED RUNNING TEXTILE STRAND

Title (de)  
VORRICHTUNG ZUM ABGETAFELTEN ABLEGEN EINES LAUFENDEN TEXTILWARENSTRANGS

Title (fr)  
DISPOSITIF DE DÉPÔT DE MANIÈRE PLIÉE D'UN BOYAU DE TEXTILE CONTINU

Publication  
**EP 3415674 B1 20210929 (DE)**

Application  
**EP 18176093 A 20180605**

Priority  
DE 102017112997 A 20170613

Abstract (en)  
[origin: JP2019002120A] To provide a device for folding and depositing moving fiber material strands in a deposit area of a storage section, the device being distinguished by precise folding of the moving material strands, being able to extract the material strands from a folded material strand bundle by low tensile force and being easily structured and cost-effective.SOLUTION: A device for folding and depositing moving fiber material strands 7 has: a transportation pipe carrying the material strands and having an outlet for the material strands terminating above a deposit area 49 of a reservoir part 6; and a device producing a folding motion to cause folding of the material strands exiting from the outlet of the material strands, the material strand exit being assigned to driving means and moving by the driving means over the folding area on a closed motion path that defines the folding motion of the material strands.SELECTED DRAWING: Figure 2

IPC 8 full level  
**D06B 3/28** (2006.01); **D06B 17/02** (2006.01)

CPC (source: BR EP)  
**D06B 3/28** (2013.01 - BR EP); **D06B 3/34** (2013.01 - BR)

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DOCDB simple family (publication)  
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**EP 18176093 A 20180605**; BR 102018011805 A 20180611; DE 102017112997 A 20170613; ES 18176093 T 20180605; JP 2018103321 A 20180530; TW 107119970 A 20180611