

Title (en)

DEVICE FOR SEPARATING A TUBULAR WEB

Title (de)

VORRICHTUNG ZUM TRENNEN EINER SCHLAUCHBAHN

Title (fr)

DISPOSITIF DE SÉPARATION D'UNE BANDE TUBULAIRE

Publication

**EP 2969873 A1 20160120 (DE)**

Application

**EP 14702789 A 20140129**

Priority

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- EP 2014051735 W 20140129

Abstract (en)

[origin: WO2014139722A1] The invention relates to a device (10) for separating a tubular web (11) into two flat webs (12, 13), having an adjustable blade (20) for cutting the tubular web (11), and having a pulling device (30), which acts on the blade (20) applying a tensile force (K) on a folding edge (14) of the tubular web (11). The pulling device (30) is configured such that subject to the tube properties of the tubular web (11), the tensile force (K) can be adjusted, and that while the tube properties are constant, the tensile force (K) can essentially be held constant regardless of the tube width of the tubular web (11).

IPC 8 full level

**B65H 35/02** (2006.01); **B26D 1/02** (2006.01); **B65B 61/06** (2006.01)

CPC (source: EP US)

**B26D 1/025** (2013.01 - US); **B26D 1/035** (2013.01 - US); **B26D 3/001** (2013.01 - US); **B26D 7/14** (2013.01 - EP US); **B26D 7/2628** (2013.01 - EP US); **B65H 35/02** (2013.01 - EP US); **B65H 2701/1752** (2013.01 - EP US); **Y10T 83/343** (2015.04 - US); **Y10T 83/386** (2015.04 - US); **Y10T 83/391** (2015.04 - US); **Y10T 83/6584** (2015.04 - US); **Y10T 83/73** (2015.04 - US); **Y10T 83/8776** (2015.04 - US)

Citation (search report)

See references of WO 2014139722A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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