

Title (en)

Device for cutting film-like media

Title (de)

Vorrichtung zum Zuschnitt von folienartigen Medien

Title (fr)

Dispositif de sectionnement de supports de type feuilles

Publication

**EP 2426074 A3 20130807 (DE)**

Application

**EP 11007023 A 20110829**

Priority

DE 202010012238 U 20100906

Abstract (en)

[origin: EP2426074A2] The device (10) has a retainer (40) on which a roller (30) with a film-like medium (20) is insertable and/or stretchable. Another roller is insertable and/or stretchable on another retainer (50). The film-like medium is partly rollable on the former roller and partly unrollable on the latter roller. A cutting unit (60) cuts the film-like medium in a region between the retainers. The film-like medium is clampable, stretchable and/or conductible in the region between the retainers by a stretching unit (200). An independent claim is also included for a device arrangement comprising an input device and a device for cutting a film-like medium.

IPC 8 full level

**B31B 50/16** (2017.01); **B65H 18/10** (2006.01); **B65H 35/00** (2006.01)

CPC (source: EP)

**B65H 18/103** (2013.01); **B65H 35/0066** (2013.01); **B65H 2301/544** (2013.01); **B65H 2511/11** (2013.01)

Citation (search report)

- [X] EP 2210837 A1 20100728 - CHEN CHUN-TSAI [TW]
- [A] FR 2525577 A3 19831028 - FERREIRA MANUEL [FR]
- [A] WO 0157600 A1 20010809 - ESTABROOKS DAVID A [US]
- [A] DE 10219231 A1 20031120 - AGFA GEVAERT AG [DE]
- [A] DE 7420606 U
- [A] DE 102008000671 A1 20090917 - VOITH PATENT GMBH [DE]

Cited by

DE202013104247U1; US10017345B2; DE202018106101U1

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 202010012238 U1 20111208**; EP 2426074 A2 20120307; EP 2426074 A3 20130807; EP 2426074 B1 20161214

DOCDB simple family (application)

**DE 202010012238 U 20100906**; EP 11007023 A 20110829