

Title (en)

VARIABLE WINDOW POSITION IN PUNCHED FILM CUTTER

Title (de)

VARIABLE FENSTERPOSITION IM FORMATSCHNITTFOLIENMESSER

Title (fr)

POSITION DE FENÊTRE VARIABLE DANS UN MASSICOT

Publication

**EP 2291269 B1 20111026 (DE)**

Application

**EP 09757207 A 20090527**

Priority

- EP 2009003767 W 20090527
- DE 102008025899 A 20080529

Abstract (en)

[origin: US2011079129A1] A film cutter arrangement for a cutter roller is provided, and punched film cutters for producing cutouts have a cutting edge. The film cutter arrangement and the punched film cutters are attached to a lateral surface of the cutter roller magnetically and/or by vacuum. The punched film cutters can be variably positioned relative to the format film cutters in axial and circumferential directions of the cutter roller by adapter elements.

IPC 8 full level

**B26D 1/26** (2006.01); **B26D 7/26** (2006.01); **B26F 1/44** (2006.01)

CPC (source: EP US)

**B26D 7/2614** (2013.01 - EP US); **B26F 1/44** (2013.01 - EP US); **B31B 70/83** (2017.08 - EP US); **B26D 2007/2607** (2013.01 - EP US); **B31B 70/82** (2017.08 - EP US); **B31B 2150/00** (2017.08 - EP US); **B31B 2160/10** (2017.08 - EP US); **Y10T 83/9459** (2015.04 - EP US)

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

**WO 2009146824 A1 20091210**; AT E530307 T1 20111115; DE 102008025899 A1 20100909; DE 102008025899 B4 20101111; DK 2291269 T3 20120213; EP 2291269 A1 20110309; EP 2291269 B1 20111026; ES 2375695 T3 20120305; JP 2011523604 A 20110818; US 2011079129 A1 20110407

DOCDB simple family (application)

**EP 2009003767 W 20090527**; AT 09757207 T 20090527; DE 102008025899 A 20080529; DK 09757207 T 20090527; EP 09757207 A 20090527; ES 09757207 T 20090527; JP 2011510888 A 20090527; US 89721510 A 20101004