

Title (en)

FOLDING BELT FOR A DEVICE FOR FOLDING FOLDING-BOX BLANKS

Title (de)

FALTRIEMEN FÜR EINE VORRICHTUNG ZUM FALTEN VON FALTSCHACHTELZUSCHNITTEN

Title (fr)

COURROIE DE PLIAGE POUR DISPOSITIF DE PLIAGE DE DÉCOUPES À PLAT DE BOÎTE PLIANTE

Publication

EP 3359478 B1 20201111 (DE)

Application

EP 16759709 A 20160822

Priority

- DE 102015219238 A 20151006
- EP 2016069817 W 20160822

Abstract (en)

[origin: WO2017059999A1] The invention relates to a folding belt, which can be used, for example, in a folding machine known from DE 39 08 981 A1. By means of an improved profile of the folding belt, the quality of the folding is improved and, in particular, undesired "fishtailing" is reduced.

IPC 8 full level

B65H 45/22 (2006.01); **B31B 50/26** (2017.01); **B31B 50/58** (2017.01); **B31B 100/00** (2017.01)

CPC (source: EP US)

B31B 50/26 (2017.07 - EP US); **B31B 50/58** (2017.07 - EP US); **B65H 45/22** (2013.01 - EP US); **B31B 2100/00** (2017.07 - EP US); **B31B 2100/0022** (2017.07 - EP US); **B31B 2120/30** (2017.07 - US); **B65H 2701/1764** (2013.01 - EP US)

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

DOCDB simple family (publication)

DE 102015219238 A1 20170406; EP 3359478 A1 20180815; EP 3359478 B1 20201111; ES 2844731 T3 20210722; JP 2018531202 A 20181025; JP 6901489 B2 20210714; US 2018297315 A1 20181018; WO 2017059999 A1 20170413

DOCDB simple family (application)

DE 102015219238 A 20151006; EP 16759709 A 20160822; EP 2016069817 W 20160822; ES 16759709 T 20160822; JP 2018537716 A 20160822; US 201615766566 A 20160822