

Title (en)

Device for the paced processing of a printed product with a transfer device

Title (de)

Einrichtung zur taktweisen Verarbeitung eines Druckprodukts mittels einer Übergabevorrichtung

Title (fr)

Dispositif de traitement cyclé d'imprimés à l'aide d'un dispositif de transfert

Publication

EP 2292444 A3 20130313 (DE)

Application

EP 10173311 A 20100818

Priority

US 55332109 A 20090903

Abstract (en)

[origin: EP2292444A2] The device has transfer device (10) that is coupled to book block feed device (60) for conveying book block (61) from transfer device to processing station. The transfer device has rotary or quasi-rotary translation device which operates in two spatial dimensions during transfer of book block. The center axis for translation device occupies an optional position in space, relative to processing station.

IPC 8 full level

B42C 19/08 (2006.01)

CPC (source: EP US)

B42C 19/08 (2013.01 - EP US); **B65H 2301/3121** (2013.01 - EP US)

Citation (search report)

- [X] DE 3413222 A1 19851017 - KOLBUS GMBH & CO KG [DE]
- [X] DE 1786262 B1 19711118 - WALTER SIGLOCH GROSSBUCHBINDER [DE]
- [X] EP 0067399 A1 19821222 - FRANKENTHAL AG ALBERT [DE]

Cited by

CN104228393A; DE102018009417A1; DE102012003604A1; CN103253026A; EP2631084A3; EP2803496A1; CN104163054A; US8915349B2; US2023136370A1; US11952232B2; WO2020109345A1; DE102018009417B4; US11878890B2; EP2810904A1; US9085423B2

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2292444 A2 20110309; EP 2292444 A3 20130313; JP 2011051343 A 20110317; JP 5898836 B2 20160406; US 2011054672 A1 20110303; US 8210512 B2 20120703

DOCDB simple family (application)

EP 10173311 A 20100818; JP 2010190320 A 20100827; US 55332109 A 20090903