

Title (en)

Knife guide for a device for outputting paper sections

Title (de)

Messerführung für eine Vorrichtung zur Ausgabe von Papierabschnitten

Title (fr)

Guidage de couteau pour un dispositif de sortie de segments de papier

Publication

EP 2279684 A3 20161221 (DE)

Application

EP 10006267 A 20100617

Priority

AT 9682009 A 20090623

Abstract (en)

[origin: US2010327003A1] A device for the distribution of paper portions has a rotatable roller which is formed with a slot and over which a paper web is guided. A blade which is arranged on at least one carrier movable within the roller and is movable in and out through the slot over a part of the roller rotation. Each carrier is reciprocable in the slot of the rotating roller and is guided rotationally along a non-circular stationary cam path.

IPC 8 full level

A47K 10/36 (2006.01)

CPC (source: EP US)

A47K 10/3612 (2013.01 - EP US); **A47K 10/3643** (2013.01 - EP US); **A47K 2010/365** (2013.01 - EP US); **Y10T 83/4812** (2015.04 - EP US); **Y10T 83/8878** (2015.04 - EP US); **Y10T 83/896** (2015.04 - EP US)

Citation (search report)

- [XA] US 4188844 A 19800219 - DELUCA RAYMOND F [US]
- [XA] FR 2340887 A2 19770909 - GRANGER MAURICE [FR]
- [A] EP 0317448 A1 19890524 - GRANGER MAURICE

Cited by

WO2022246486A1; EP3721770A1

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)

AT 508112 A4 20101115; AT 508112 B1 20101115; EP 2279684 A2 20110202; EP 2279684 A3 20161221; EP 2279684 B1 20190821; ES 2757649 T3 20200429; US 2010327003 A1 20101230; US 8468920 B2 20130625

DOCDB simple family (application)

AT 9682009 A 20090623; EP 10006267 A 20100617; ES 10006267 T 20100617; US 82126710 A 20100623