

Title (en)

DISPENSER AND METHOD OF DISPENSING

Title (de)

SPENDER UND AUSGABEVERFAHREN

Title (fr)

DISTRIBUTEUR ET PROCÉDÉ DE DISTRIBUTION

Publication

**EP 2988638 A1 20160302 (EN)**

Application

**EP 13882938 A 20130422**

Priority

SE 2013050431 W 20130422

Abstract (en)

[origin: WO2014175790A1] A dispenser (30) for dispensing sheets of web material from a stack of sheets of web material is provided. The dispenser (30) comprises a biasing arrangement (58) arranged to bias the stack towards a dispensing opening (36) of the dispenser (30), and a stopper element (38) associated with the dispensing opening (36), the stopper element (38) being adapted to prevent the stack from being ejected through the dispensing opening (36) by the biasing arrangement (58). A stack space (40) in the dispenser is arranged to house the stack (2). Near the dispensing opening (36) a first plane (42) extends in a first plane direction (44) directed towards the dispensing opening (36) and a second plane (42') extends in a second plane direction (44') directed towards the dispensing opening (36). An opening portion (46) has an opening width (W) and is substantially aligned with the stack space (40) such that the first and second plane directions (44, 44') extend uninterruptedly through the opening portion (46). Further a method of dispensing a bundle comprising at least two sheets of web material is provided.

IPC 8 full level

**A47K 10/42** (2006.01); **B65D 83/08** (2006.01); **B65H 45/24** (2006.01)

CPC (source: EP RU US)

**A47K 10/427** (2013.01 - EP US); **B65H 45/24** (2013.01 - EP US); **A47K 10/424** (2013.01 - RU); **A47K 2010/3233** (2013.01 - US);  
**A47K 2010/428** (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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2014175790 A1 20141030**; CN 105163637 A 20151216; EP 2988638 A1 20160302; EP 2988638 A4 20161221; RU 2619733 C1 20170517;  
US 2016073837 A1 20160317

DOCDB simple family (application)

**SE 2013050431 W 20130422**; CN 201380075812 A 20130422; EP 13882938 A 20130422; RU 2015149662 A 20130422;  
US 201314785663 A 20130422