

Title (en)

DEVICE FOR DISPENSING A PADDING MATERIAL FOR PACKAGING PURPOSES

Title (de)

VORRICHTUNG ZUR BEREITSTELLUNG EINES POLSTERMITTELS FÜR VERPACKUNGSZWECKE

Title (fr)

DISPOSITIF POUR LA MISE A DISPOSITION D'UN AGENT DE REMBOURRAGE À DES FINS D'EMBALLAGE

Publication

**EP 3658366 B1 20230830 (DE)**

Application

**EP 18745919 A 20180724**

Priority

- DE 102017116837 A 20170725
- EP 2018070051 W 20180724

Abstract (en)

[origin: WO2019020633A1] The invention relates to a device (10) for dispensing a padding material (18) for packaging purposes, comprising a dispensing means (12) which provides the padding material (18), and a withdrawal region (28) from which a user can take the dispensed padding material. According to the invention, at least one sensor means (32) is present, which detects grasping of the dispensed padding material (18) by the user and/or the presence or absence of at least one region of a hand (30) of the user in the withdrawal region (28) or in a detection region (42) adjacent to the withdrawal region (28).

IPC 8 full level

**B31D 5/00** (2017.01)

CPC (source: EP US)

**B31D 5/0039** (2013.01 - EP); **B31D 5/0043** (2013.01 - EP); **B31D 5/0047** (2013.01 - US); **B31D 5/0073** (2013.01 - EP US); **B31D 2205/0047** (2013.01 - EP US); **B31D 2205/0058** (2013.01 - US); **B31D 2205/007** (2013.01 - EP); **B31D 2205/0082** (2013.01 - US); **B31D 2205/0088** (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)

**WO 2019020633 A1 20190131**; DE 102017116837 A1 20190131; EP 3658366 A1 20200603; EP 3658366 B1 20230830; EP 3658366 C0 20230830; US 11951706 B2 20240409; US 2020238652 A1 20200730

DOCDB simple family (application)

**EP 2018070051 W 20180724**; DE 102017116837 A 20170725; EP 18745919 A 20180724; US 201816633211 A 20180724