

Title (en)
DEVICE FOR DEPOSITING A SLIVER IN A CAN

Title (de)
VORRICHTUNG ZUR ABLAGE EINES FASERBANDES IN EINE KANNE

Title (fr)
DISPOSITIF DE DÉPÔT D'UN RUBAN DE FIBRES DANS UN POT

Publication
EP 3344807 B1 20211020 (DE)

Application
EP 16736387 A 20160706

Priority
• DE 102015114816 A 20150904
• EP 2016001156 W 20160706

Abstract (en)
[origin: WO2017036570A1] The invention relates to a device (C) for depositing a sliver (B) in a can, comprising a depositing head (1) having pull-off rollers (20, 21) for transporting the sliver across a rotatable turntable arranged below the depositing head (1) into the can (D1, D2) and comprising at least one pivotably arranged sliver funnel (17) for automatically cutting the sliver when the can is exchanged. The invention is characterized in that the device has means by means of which the distance between the pull-off rollers (20, 21) can be enlarged and by means of which at least the sliver funnel (17) can be moved away from the pull-off rollers (20, 21).

IPC 8 full level
D01H 9/02 (2006.01); **B65H 54/80** (2006.01); **D01G 15/46** (2006.01)

CPC (source: EP)
B65H 54/80 (2013.01); **D01G 15/46** (2013.01); **D01H 5/72** (2013.01); **D01H 9/02** (2013.01); **B65H 2701/311** (2013.01)

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)
EP 3138943 A1 20170308; BR 112018004233 A2 20181002; BR 112018004233 B1 20220517; BR 112018004233 B8 20220705; CN 108026671 A 20180511; CN 108026671 B 20201103; DE 102015114816 A1 20170309; EP 3344807 A1 20180711; EP 3344807 B1 20211020; WO 2017036570 A1 20170309

DOCDB simple family (application)
EP 15003107 A 20151030; BR 112018004233 A 20160706; CN 201680050703 A 20160706; DE 102015114816 A 20150904; EP 16736387 A 20160706; EP 2016001156 W 20160706