

Title (en)
LONGITUDINAL CUTTING DEVICE

Title (de)
LÄNGSSCHNEIDEVORRICHTUNG

Title (fr)
DISPOSITIF DE DÉCOUPE EN LONGUEUR

Publication
EP 3672767 A2 20200701 (DE)

Application
EP 18789318 A 20180820

Priority
• DE 102017008068 A 20170825
• EP 2018025215 W 20180820

Abstract (en)
[origin: WO2019037895A2] The invention relates to a longitudinal cutting device having a cutting mechanism that is arranged between an insertion and a discharge with circular shears that can be moved transversely with respect to the transport direction, said longitudinal cutting device comprising transport devices which are arranged on the knife holders of said circular shears, which bypass the area of the cutting mechanism with a conveying effect.

IPC 8 full level
B26D 1/24 (2006.01); **B26D 1/18** (2006.01); **B26D 7/26** (2006.01); **B65H 20/06** (2006.01)

CPC (source: EP US)
B26D 1/185 (2013.01 - EP); **B26D 1/245** (2013.01 - EP); **B26D 7/1863** (2013.01 - EP); **B26D 7/2635** (2013.01 - EP); **B65H 35/02** (2013.01 - US);
B65H 2301/4148 (2013.01 - EP US); **B65H 2801/21** (2013.01 - EP)

Citation (search report)
See references of WO 2019037895A2

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 2019037895 A2 20190228; WO 2019037895 A3 20190502; CN 111032297 A 20200417; CN 111032297 B 20211008;
DE 102017008068 A1 20190228; EP 3672767 A2 20200701; US 11383950 B2 20220712; US 2020172365 A1 20200604

DOCDB simple family (application)
EP 2018025215 W 20180820; CN 201880053453 A 20180820; DE 102017008068 A 20170825; EP 18789318 A 20180820;
US 201816641556 A 20180820