

Title (en)
POSITIONING OF ROD-SHAPED ARTICLES OF THE TOBACCO PROCESSING INDUSTRY INTO AN INSERTION DEVICE

Title (de)
POSITIONIERUNG VON STABFÖRMIGEN ARTIKELN DER TABAKVERARBEITENDEN INDUSTRIE IN EINE EINLEGEVORRICHTUNG

Title (fr)
POSITIONNEMENT DE PRODUITS EN FORME DE TIGES DE L'INDUSTRIE DE TRAITEMENT DU TABAC DANS UNE MACHINE D'INSERTION

Publication
EP 3262959 B1 20190410 (DE)

Application
EP 17177044 A 20170621

Priority
DE 102016111818 A 20160628

Abstract (en)
[origin: CN107536106A] The invention provides a put-in device (10), which is configured to put rod-shaped articles (11, 11') of the tobacco processing industry into strips (12) of the tobacco processing industry or attach the same to the strips (12) of the tobacco processing industry. The put-in device (10) comprises a plurality of pods (16, 17) each comprises at least one accommodating area (14) used for the rod-shaped articles (11, 11') of the tobacco processing industry, wherein the at least one accommodating area (14) comprises a longitudinal extension part. The invention also relates to a corresponding application and a method for operating a strip former (21) in the tobacco processing industry. The put-in device (10) in the invention is characterized in that the pods (16, 17) have bodies (26, 27) and the bodies portions (24, 24') at the rear backs are configured in such a manner that the bodies portions at the rear backs enter or can enter accommodating areas (14) for the rod-shaped articles (11, 11') of the followed pods (17).

IPC 8 full level
A24D 3/02 (2006.01)

CPC (source: EP)
A24D 3/0287 (2013.01)

Cited by
IT202000013483A1; WO2021250496A1

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 3262959 A1 20180103; EP 3262959 B1 20190410; CN 107536106 A 20180105; CN 107536106 B 20220211;
DE 102016111818 A1 20171228; DE 102016111818 B4 20181011; PL 3262959 T3 20191031

DOCDB simple family (application)
EP 17177044 A 20170621; CN 201710508105 A 20170628; DE 102016111818 A 20160628; PL 17177044 T 20170621