

Title (en)

Method and device for trimming an extruded product

Title (de)

Vorrichtung und Verfahren zum Ablängen eines extrudierten Rohres

Title (fr)

Dispositif et procédé de sectionnement d'un tuyau extrudé

Publication

**EP 2431143 B1 20150304 (DE)**

Application

**EP 11180832 A 20110910**

Priority

DE 102010040967 A 20100917

Abstract (en)

[origin: EP2431143A1] The method involves arranging a rotating basket in an idle position in a defined starting position and docking a battery at a charging station. An edit pulse causes decoupling of the battery from the charging station and rotation of the basket around an extrusion axis. A rocker is pivoted in the direction of a central axis of the pipe by a servo drive till it reaches the set insertion depth. An independent claim is also included for a device for cutting an extruded plastic pipe by a separating device.

IPC 8 full level

**B26D 1/12** (2006.01); **B26D 3/16** (2006.01)

CPC (source: EP)

**B26D 1/12** (2013.01); **B26D 3/16** (2013.01)

Citation (examination)

- DE 202005005287 U1 20050707 - WKK ELEKTRONIK GMBH [DE]
- DE 2204566 A1 19730111 - GATTO CHARLES

Cited by

CN104139414A; CN114905556A; CN109664365A; WO2023222486A1

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 2431143 A1 20120321**; **EP 2431143 B1 20150304**; DE 102010040967 A1 20120322; DE 102010040967 B4 20150513

DOCDB simple family (application)

**EP 11180832 A 20110910**; DE 102010040967 A 20100917