

Title (en)

Severing device with a detent for stepwise advancing a strip of balancing masses

Title (de)

Abschneidevorrichtung mit einem Rastelement zum schrittweisen Bewegen eines Auswuchtgewichtsstrangs

Title (fr)

Dispositif de coupe ayant un élément d'encliquetage pour faire avancer pas-à-pas une bande de masses d'équilibrage

Publication

**EP 1854595 B1 20120404 (DE)**

Application

**EP 06019968 A 20060925**

Priority

DE 202006007745 U 20060512

Abstract (en)

[origin: EP1854595A2] The device has a stand and a supply reel swivellingly stored at the stand. A balancing weight strand has a carrier form and sticking balancing weights are arranged. A guide rail (7) is provided, at which the end (6) of the balancing weight strand (4) is led. The balancing weight strand is gradually moved along the guide rail of moving slidegate valves (14) with a top side (16) of the balancing weight strand cooperating with a fixed bracket (15) and moved according to a given adjusting path, which is directly or an integral multiple of the dimension of the balancing weights (5).

IPC 8 full level

**B26D 7/06** (2006.01); **B65H 35/00** (2006.01); **B65H 37/00** (2006.01)

CPC (source: EP)

**B26D 7/06** (2013.01); **B65H 35/006** (2013.01); **B65H 37/002** (2013.01); **B26D 7/0608** (2013.01); **B26D 7/0641** (2013.01)

Cited by

CN104326296A; CN110790071A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1854595 A2 20071114**; **EP 1854595 A3 20100721**; **EP 1854595 B1 20120404**; AT E552080 T1 20120415; DE 202006007745 U1 20060720

DOCDB simple family (application)

**EP 06019968 A 20060925**; AT 06019968 T 20060925; DE 202006007745 U 20060512