

Title (en)
Portioning machine

Title (de)
Portioniermaschine

Title (fr)
Machine de mise en portion

Publication
EP 2532493 B1 20160810 (DE)

Application
EP 12174861 A 20110321

Priority
• EP 11158944 A 20110321
• DE 102010012066 A 20100319
• DE 102010035657 A 20100827

Abstract (en)
[origin: EP2366508A2] The machine has a longitudinal extrusion die (3) arranged at a circumferential location of a cutting position and moveable in a longitudinal direction (10). A cutting device is provided at a lower end of a forming tube revolver (1) with a rotating blade. An axial stop element is adjustable with respect to a distance from the revolver on a side of the blade, where the side is opposite to a forming tube (1a). A conveying device i.e. conveyor band, conveys cut-off slices (2a). The blade is driven in rotation around an axis that is parallel to a rotation axis (10') of the revolver. An independent claim is also included for a method for cutting strand-shaped cutting material into slices with identical volumes by a portioning machine.

IPC 8 full level
B26D 1/28 (2006.01); **B26D 7/06** (2006.01)

CPC (source: EP US)
B26D 1/28 (2013.01 - EP US); **B26D 7/0608** (2013.01 - EP US); **B26D 7/0641** (2013.01 - EP US); **B26D 1/147** (2013.01 - EP US); **B26D 1/16** (2013.01 - EP US); **B26D 1/29** (2013.01 - EP US); **B26D 2210/02** (2013.01 - EP US); **B26D 2210/04** (2013.01 - EP US); **Y10T 83/0429** (2015.04 - EP US); **Y10T 83/343** (2015.04 - EP US)

Cited by
DE102018132882A1; WO2020127549A1; CN113246194A; DE102018132899B3; RU2771569C1; US2020253423A1; US10912420B2; US11534933B2; WO2020127572A1; US11738476B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2366508 A2 20110921; EP 2366508 A3 20120104; DE 102010035657 A1 20110922; DE 102010035657 B4 20150129; DE 202011110800 U1 20160615; EP 2532493 A1 20121212; EP 2532493 B1 20160810; ES 2601208 T3 20170214; PL 2532493 T3 20170131; US 2011226101 A1 20110922

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