

Title (en)

DISC SLICING MACHINE WITH RELEASABLY COUPLEABLE TRAY

Title (de)

SCHEIBENSCHNEIDEMASCHINE MIT LÖSBAR KOPPELBARER ABLAGEPLATTE

Title (fr)

MACHINE DE COUPE DE TRANCHE À PLAQUE AMOVIBLE

Publication

**EP 3398741 B1 20190501 (DE)**

Application

**EP 18162694 A 20180320**

Priority

DE 102017109196 A 20170428

Abstract (en)

[origin: US2018311857A1] An electrically operated slice cutting machine for separating slices from, in particular, strand-shaped products to be cut, preferably food products, includes: a machine housing, which holds a drive motor and a rotating cutting blade driven by the drive motor, and having a storage region arranged in a region of the cutting blade, having an essentially planar tray for receiving separated slices, the tray being removably coupled to the machine housing or to an attachment part of the machine housing by a coupling device, the tray being coupled in a horizontal operating position during a cutting operation, and being movable in at least one removal position, in which the tray is configured to be released and removed from the coupling device, when outside of the cutting operation. The coupling device has an upper and a lower coupling arm. Both coupling arms form a coupling recess, which is open on one side.

IPC 8 full level

**B26D 7/32** (2006.01)

CPC (source: EP US)

**B26D 1/153** (2013.01 - EP US); **B26D 7/0616** (2013.01 - EP US); **B26D 7/0683** (2013.01 - EP US); **B26D 7/30** (2013.01 - EP US);  
**B26D 7/32** (2013.01 - EP US); **B26D 2007/0018** (2013.01 - EP US); **B26D 2210/02** (2013.01 - EP US); **Y10T 83/182** (2015.04 - US);  
**Y10T 83/2033** (2015.04 - US); **Y10T 83/222** (2015.04 - US); **Y10T 83/6515** (2015.04 - US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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