

Title (en)

Method and device for cutting food

Title (de)

Verfahren zum Aufschneiden von Lebensmitteln

Title (fr)

Procédé et dispositif destinés au découpage d'aliments

Publication

**EP 2508310 B1 20161102 (DE)**

Application

**EP 12174769 A 20090417**

Priority

- EP 12001764 A 20090417
- EP 09753594 A 20090417
- DE 102008019776 A 20080418

Abstract (en)

[origin: EP2508310A1] The method involves inserting a food bar (2) e.g. cheese, into a feed line, where the food bar is transported by a transportation unit (4) towards a knife (11) to cut the food bar. A parameter of the food bar is determined by a vibration sensor and a product sensor, which are assigned to a cutting device. A signal from the product sensor is used for monitoring and/or adjusting the cutting device or a cutting process. An adjustment of a machine parameter is performed based on a function of the signal of the product sensor. An independent claim is also included for a device for separating food slices from a food bar with a rotary knife.

IPC 8 full level

**B26D 1/00** (2006.01); **B23Q 7/12** (2006.01); **B26D 5/00** (2006.01); **B26D 7/00** (2006.01); **B26D 7/08** (2006.01); **B26D 7/26** (2006.01); **B26D 7/30** (2006.01)

CPC (source: EP US)

**B26D 1/0006** (2013.01 - EP US); **B26D 5/00** (2013.01 - EP US); **B26D 5/007** (2013.01 - EP US); **B26D 7/00** (2013.01 - EP US); **B26D 7/0006** (2013.01 - EP US); **B26D 7/08** (2013.01 - EP US); **B26D 7/2628** (2013.01 - EP US); **B26D 7/2635** (2013.01 - EP US); **B26D 5/32** (2013.01 - EP US); **B26D 5/34** (2013.01 - EP US); **B26D 7/0625** (2013.01 - EP US); **B26D 7/12** (2013.01 - EP US); **B26D 7/30** (2013.01 - EP US); **B26D 2210/02** (2013.01 - EP US); **B26D 2210/08** (2013.01 - EP US); **Y10T 83/0448** (2015.04 - EP US); **Y10T 83/929** (2015.04 - EP US)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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