

Title (en)
Blade for cutting food

Title (de)
Messer zum Aufschneiden von Lebensmitteln

Title (fr)
Couteau destiné au découpage d'aliments

Publication
EP 2425940 A1 20120307 (DE)

Application
EP 11008345 A 20090417

Priority
• EP 09753594 A 20090417
• DE 102008019776 A 20080418

Abstract (en)
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.

Abstract (de)
Die vorliegende Erfindung betrifft ein Messer zum Aufschneiden von Lebensmitteln, sowie ein Verfahren zum Abtrennen von Lebensmittelscheiben von mindestens einem Lebensmittelriegel mit einem rotierenden Messer, bei der der Lebensmittelriegel mit mindestens einem Transportmittel in Richtung des Messers transportierbar ist. Desweiteren betrifft die vorliegende Erfindung eine Vorrichtung zum Abtrennen von Lebensmittelscheiben von mindestens einem Lebensmittelriegel mit einem rotierenden Messer, bei der der Lebensmittelriegel mit mindestens einem Transportmittel in Richtung des Messers transportierbar ist.

IPC 8 full level
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CPC (source: EP US)
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Citation (applicant)
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• EP 0107056 A2 19840502 - NATEC REICH SUMMER GMBH CO KG
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