

Title (en)

Method and device for cutting multiple food products

Title (de)

Vorrichtung und Verfahren zum Aufschneiden mehrerer Lebensmittelprodukte

Title (fr)

Dispositif et procédé destinés à la coupe de plusieurs produits alimentaires

Publication

EP 2468466 B1 20150729 (DE)

Application

EP 11009986 A 20111220

Priority

DE 102010055394 A 20101221

Abstract (en)

[origin: EP2468466A1] The method involves supplying the food product (15) in a track (13a,13b,13c), which is interrupted if the remaining residual product in the track is not sufficient to form a more complete dose. The incomplete partial portions of the following products are completed by product slices (16). The partial portions are moved together in and against a conveying direction (F), where particularly a conveyor unit (21) is transversely applied to the conveying direction. An independent claim is also included for a device for simultaneously slicing multiple food products.

IPC 8 full level

B26D 7/30 (2006.01); **B26D 7/32** (2006.01)

CPC (source: EP US)

B26D 7/30 (2013.01 - EP US); **B26D 7/32** (2013.01 - EP US); **B26D 7/0683** (2013.01 - EP US); **B26D 2210/02** (2013.01 - EP US); **Y10T 83/0448** (2015.04 - EP US); **Y10T 83/0524** (2015.04 - EP US); **Y10T 83/0538** (2015.04 - EP US); **Y10T 83/9372** (2015.04 - EP US)

Cited by

DE102017217925A1; EP2564998A1; EP3120981A3; DE102017105919A1; WO2018177756A1; WO2016055374A1; EP3268174B1; EP3378616B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2468466 A1 20120627; **EP 2468466 B1 20150729**; DE 102010055394 A1 20120621; ES 2545621 T3 20150914; US 2012167730 A1 20120705; US 8820202 B2 20140902

DOCDB simple family (application)

EP 11009986 A 20111220; DE 102010055394 A 20101221; ES 11009986 T 20111220; US 201113331177 A 20111220