

Title (en)
Device for cutting a food product

Title (de)
Vorrichtung zum Aufschneiden von Lebensmittelprodukten

Title (fr)
Dispositif de découpage de produits alimentaires

Publication
EP 2357064 B1 20150923 (DE)

Application
EP 10015738 A 20101216

Priority
• DE 102009059856 A 20091221
• DE 102010011172 A 20100312

Abstract (en)
[origin: EP2335888A1] The device comprises a product supply unit (11), which is formed to supply a product (17) to be cut along a feed direction (R) to a cutting plane (S), in which a cutting knife (19) moves, particularly in a rotating or revolving motion. The product supply unit is formed to supply the product along the feed direction during the air cut phase. An independent claim is also included for a method for cutting open of food products, particularly high speed slicer.

IPC 8 full level
B26D 7/26 (2006.01)

CPC (source: EP US)
B26D 7/2635 (2013.01 - EP US); **B26D 1/14** (2013.01 - EP US); **B26D 1/157** (2013.01 - EP US); **B26D 1/28** (2013.01 - EP US); **B26D 5/02** (2013.01 - EP US); **B26D 2210/02** (2013.01 - EP US); **B26D 2210/08** (2013.01 - EP US); **Y10T 83/04** (2015.04 - EP US); **Y10T 83/647** (2015.04 - EP US); **Y10T 83/7726** (2015.04 - EP US)

Citation (examination)
• EP 1046476 A2 20001025 - DIXIE UNION GMBH & CO KG [DE]
• DE 4214264 A1 19931104 - NATEC REICH SUMMER GMBH CO KG [DE]

Cited by
DE102013200403A1; DE102016003938A1; US10538009B2

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 2335888 A1 20110622; EP 2335888 B1 20150923; EP 2357064 A2 20110817; EP 2357064 A3 20120111; EP 2357064 B1 20150923; ES 2549909 T3 20151103; ES 2556769 T3 20160120; US 2011179922 A1 20110728; US 2011185865 A1 20110804

DOCDB simple family (application)
EP 10015739 A 20101216; EP 10015738 A 20101216; ES 10015738 T 20101216; ES 10015739 T 20101216; US 97053010 A 20101216; US 97059710 A 20101216