

Title (en)
FOOD SLICER

Title (de)
VORRICHTUNG ZUM AUFSCHNEIDEN VON LEBENSMITTELPRODUKTEN

Title (fr)
APPAREIL POUR LA DÉCOUPE DES ALIMENTS

Publication
EP 2919950 A1 20150923 (DE)

Application
EP 13815730 A 20131219

Priority
• DE 102012224360 A 20121224
• DE 102013200403 A 20130114
• EP 2013077432 W 20131219

Abstract (en)
[origin: WO2014102142A1] The invention relates to a device for slicing food products, in particular a high-performance slicer, comprising a rotor shaft which rotates about a rotational axis during operation and which can be adjusted in an axial manner, in particular in order to carry out blank cuts and/or to adjust cutting gaps; a rotor which is driven by the rotor shaft; a cutting blade which is supported by the rotor, in particular a circular blade which rotates about the rotational axis in a planetary manner and additionally rotates relative to the rotor about a blade axis that runs parallel to the rotational axis in an offset manner; and a rotary drive for the rotor shaft.

IPC 8 full level
B26D 1/157 (2006.01); **B26D 1/16** (2006.01)

CPC (source: EP US)
B26D 1/157 (2013.01 - EP US); **B26D 1/16** (2013.01 - EP US); **B26D 2210/02** (2013.01 - EP US); **B26D 2210/08** (2013.01 - EP US); **Y10T 83/7788** (2015.04 - EP US)

Citation (search report)
See references of WO 2014102142A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102013200403 A1 20140626; EP 2919950 A1 20150923; EP 2919950 B1 20170405; ES 2628977 T3 20170804; US 10538009 B2 20200121; US 2015367523 A1 20151224; WO 2014102142 A1 20140703

DOCDB simple family (application)
DE 102013200403 A 20130114; EP 13815730 A 20131219; EP 2013077432 W 20131219; ES 13815730 T 20131219; US 201314654982 A 20131219