

Title (en)
FOOD COMMUNUTING DEVICE

Title (de)
LEBENSMITTELZERKLEINERUNGSVORRICHTUNG

Title (fr)
DISPOSITIF BROYEUR DE DENRÉES ALIMENTAIRES

Publication
EP 2923020 A2 20150930 (DE)

Application
EP 13815749 A 20131220

Priority
• DE 102012224516 A 20121228
• EP 2013077786 W 20131220

Abstract (en)
[origin: WO2014102205A2] The invention relates to a food comminuting device comprising a base part which comprises a cutting part, said base part and actuation part being interconnected in an articulated manner such that said actuation part can rotate from a contact position with the cutting part into a closed position and then from the closed position back into the contact position for pushing through the food which is to be comminuted. Said device comprises at least one drive device, in particular a spring drive, for supporting or carrying out the rotational movement from the closed position into the contact position and/or from the contact position into the closed position. Said food comminuting device is characterized in that said drive device can be selectively switched on or off and/or the supporting force of said drive device can be controlled.

IPC 8 full level
B26D 7/26 (2006.01); **B26D 1/30** (2006.01); **B26D 3/18** (2006.01); **B26D 3/26** (2006.01); **B26D 5/10** (2006.01); **B26D 7/00** (2006.01); **E05F 1/12** (2006.01)

CPC (source: EP US)
A61J 7/0007 (2013.01 - US); **B02C 1/00** (2013.01 - US); **B02C 19/08** (2013.01 - US); **B26D 1/30** (2013.01 - EP US); **B26D 3/18** (2013.01 - EP US); **B26D 3/185** (2013.01 - EP US); **B26D 3/26** (2013.01 - EP US); **B26D 5/10** (2013.01 - EP US); **B26D 7/00** (2013.01 - EP US); **B26D 7/2614** (2013.01 - EP US); **E05F 1/1207** (2013.01 - US); **E05F 1/1215** (2013.01 - EP US); **E05Y 2201/214** (2013.01 - EP US); **E05Y 2999/00** (2024.05 - EP US)

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 202013105874 U1 20140129; AU 2013369419 A1 20150723; AU 2013369419 B2 20161110; CN 204094843 U 20150114; DE 102012224516 A1 20140703; EP 2923020 A2 20150930; EP 2923020 B1 20170208; JP 2016502938 A 20160201; JP 6054545 B2 20161227; SI 2923020 T1 20170630; US 2015345200 A1 20151203; WO 2014102205 A2 20140703; WO 2014102205 A3 20140925

DOCDB simple family (application)
DE 202013105874 U 20131220; AU 2013369419 A 20131220; CN 201320889622 U 20131227; DE 102012224516 A 20121228; EP 13815749 A 20131220; EP 2013077786 W 20131220; JP 2015550051 A 20131220; SI 201330624 A 20131220; US 201314654553 A 20131220