Title (en)
SUPPLY ASSEMBLY FOR A FOOD HOMOGENIZER

Title (de)
ZUFUHRANORDNUNG FÜR NAHRUNGSMITTELHOMOGENISATOR

Title (fr)
ENSEMBLE D'ALIMENTATION POUR HOMOGÉNÉISATEUR D'ALIMENTS

Publication
EP 2916696 A4 20161123 (EN)

Application
EP 13852648 A 20131111

Priority
• US 201261725137 P 20121112
• US 201361789822 P 20130315
• US 2013069437 W 20131111

Abstract (en)
[origin: WO2014074987A1] A supply assembly for a food homogenizer includes a cartridge defining a hollow interior for a food product. The supply assembly includes a force application device that applies a force to the food product. As such, the food product is movable with respect to the cartridge towards a blade assembly of the food homogenizer. A plunger movably supported within the hollow interior of the cartridge can be provided. As such, the plunger and the food product are movable with respect to the cartridge towards the blade assembly of the food homogenizer.

IPC 8 full level
A47J 19/00 (2006.01); **A23G 9/22** (2006.01); **A23G 9/28** (2006.01); **A47J 43/07** (2006.01); **A47J 43/08** (2006.01); **B01F 7/00** (2006.01); **B01F 15/00** (2006.01); **B01F 15/02** (2006.01)

CPC (source: EP)
A23G 9/22 (2013.01); **A23G 9/28** (2013.01); **B01F 27/092** (2022.01); **B01F 35/7174** (2022.01)

Citation (search report)
• [XP] WO 2013052596 A2 20130411 - HERBERT J MICHAEL [US]
• [I] US 2005170054 A1 20050804 - CZARK JENNIFER [US], et al
• [A] WO 2011043784 A1 20110414 - ALMBLAD ROBERT [US], et al
• [A] WO 0178520 A1 20011025 - UNILEVER PLC [GB], et al
• [I] US 2012048977 A1 20120301 - MACHOVINA BRAIN LOUIS [US], et al
• See references of WO 2014074987A1

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)
WO 2014074987 A1 20140515; AR 093455 A1 20150610; AU 2013266975 A1 20140529; AU 2013266976 A1 20140529; BR 112013033510 A2 20200519; BR 112013033513 A2 20190827; CA 2834609 A1 20140512; CA 2834613 A1 20140512; CN 104168801 A 20141126; CN 104168802 A 20141126; EP 2916695 A1 20150916; EP 2916695 A4 20160727; EP 2916695 B1 20180110; EP 2916696 A1 20150916; EP 2916696 A4 20161123; ES 2664074 T3 20180418; JP 2014534893 A 20141225; JP 2015504351 A 20150212; JP 5781237 B2 20150916; JP 5830181 B2 20151209; KR 20150084012 A 20150721; KR 20150084864 A 20150722; TW 201434420 A 20140916; TW 201438645 A 20141016; WO 2014075014 A1 20140515

DOCDB simple family (application)
US 2013069437 W 20131111; AR P130104158 A 20131112; AU 2013266975 A 20131111; AU 2013266976 A 20131111; BR 112013033510 A 20131111; BR 112013033513 A 20131111; CA 2834609 A 20131111; CA 2834613 A 20131111; CN 201380002374 A 20131111; CN 201380002376 A 20131111; EP 13852622 A 20131111; EP 13852648 A 20131111; ES 13852622 T 20131111; JP 2014546203 A 20131111; JP 2014546204 A 20131111; KR 20157013138 A 20131111; KR 20157013147 A 20131111; TW 102141052 A 20131112; TW 102141055 A 20131112; US 2013069495 W 20131111