

Title (en)
REFRIGERATOR

Title (de)
KÜHLSCHRANK

Title (fr)
RÉFRIGÉRATEUR

Publication
EP 3327377 A4 20180822 (EN)

Application
EP 16827426 A 20160714

Priority
• JP 2015142675 A 20150717
• JP 2015142676 A 20150717
• JP 2016003326 W 20160714

Abstract (en)
[origin: EP3327377A1] A refrigerator includes: accommodating compartment (107); a cooler; an air blower for blowing cool air to accommodating compartment (107); and a controller for controlling the air blower, wherein the controller is configured to slightly freeze surfaces of foods preserved in accommodating compartment (107) and to control blowing of the cool air to accommodating compartment (107) so as to preserve the foods at a slightly freezing temperature.

IPC 8 full level
F25D 11/02 (2006.01); **F25D 11/00** (2006.01); **F25D 17/08** (2006.01); **F25D 23/00** (2006.01)

CPC (source: EP)
F25D 17/045 (2013.01); **F25D 17/062** (2013.01); **F25B 2600/0253** (2013.01); **F25D 2400/28** (2013.01)

Citation (search report)
• [X] JP 2010060263 A 20100318 - PANASONIC CORP
• [X] EP 2878904 A1 20150603 - PANASONIC IP MAN CO LTD [JP]
• [X] EP 2453190 A1 20120516 - PANASONIC CORP [JP]
• See references of WO 2017013859A1

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)
EP 3327377 A1 20180530; EP 3327377 A4 20180822; CN 107850366 A 20180327; WO 2017013859 A1 20170126

DOCDB simple family (application)
EP 16827426 A 20160714; CN 201680040752 A 20160714; JP 2016003326 W 20160714