

Title (en)
ICE MAKER AND REFRIGERATOR HAVING SAME

Title (de)
EISBEREITER UND KÜHLSCHRANK DAMIT

Title (fr)
MACHINE À GLAÇONS ET RÉFRIGÉRATEUR DOTÉ DE LADITE MACHINE

Publication
EP 3978838 A4 20220803 (EN)

Application
EP 19931469 A 20191107

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• CN 2019116170 W 20191107

Abstract (en)
[origin: EP3978838A1] The present invention discloses an ice maker. The ice maker comprises an ice maker bracket (100), a driving device (200) mounted on the ice maker bracket (100), and an ice making tray (300) detachably connected with the driving device (200), wherein the ice maker further comprises a mounting assembly (400) detachably connected with the ice maker bracket (100); a rotating shaft (310) of the ice making tray (300) is disposed in a rotation groove formed by the mounting assembly (400) and the ice maker bracket (100).

IPC 8 full level
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Citation (search report)
• [X] CN 101311650 B 20101006 - HAIER GROUP, et al
• [X] CN 104165488 B 20170912
• [X] DE 102009027914 A1 20110127 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
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• [A] CN 204141912 U 20150204 - HEFEI ROYALSTAR SANYO ELECTRIC APPLIANCE CO LTD
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• See references of WO 2020238032A1

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

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EP 3978838 A1 20220406; EP 3978838 A4 20220803; AU 2019448945 A1 20211223; AU 2019448945 B2 20230323;
CN 111981739 A 20201124; CN 111981739 B 20220805; WO 2020238032 A1 20201203

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