

Title (en)
STIRRING BLADE AND STIRRING DEVICE

Title (de)
RÜHRBLATT UND RÜHRVORRICHTUNG

Title (fr)
PALE D'AGITATION ET DISPOSITIF D'AGITATION

Publication
EP 3088075 B1 20220105 (EN)

Application
EP 14874879 A 20141104

Priority
• JP 2013270311 A 20131226
• JP 2014079194 W 20141104

Abstract (en)
[origin: EP3088075A1] Provided is a stirring impeller that is attached to a stirring shaft provided in a stirring device. The stirring impeller includes a plate-shaped support part that is attached to the stirring shaft, and a plurality of blade units that are arranged on an outer peripheral edge side of the support part. Each blade units includes a first blade part that protrudes from one of the support part, a second blade part that protrudes from the other one of the support part and that is asymmetrical to the first blade part, and an opening that is formed in at least one of the first blade part and the second blade part.

IPC 8 full level
B01F 27/93 (2022.01)

CPC (source: EP KR)
B01F 23/233 (2022.01 - EP KR); **B01F 23/23362** (2022.01 - EP KR); **B01F 27/1111** (2022.01 - EP KR); **B01F 27/1144** (2022.01 - KR)

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Cited by
EP3626810A4

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)
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