

Title (en)
Stirring device

Title (de)
Rührgerät

Title (fr)
Mobile d'agitation

Publication
EP 2926892 B1 20210113 (FR)

Application
EP 14305498 A 20140404

Priority
EP 14305498 A 20140404

Abstract (en)
[origin: WO2015150353A1] Stirrer (M) that comprises at least two blades and is able to be fixed to a rotary shaft, characterized in that each blade has a leading edge facing the fluid to be stirred and a trailing edge facing away from the leading edge, characterized in that each blade is obtained by bending a flat metal sheet, each blade having two longitudinal bends, the length of each bend being greater than 60% of the maximum radius of the blade.

IPC 8 full level
B01F 27/91 (2022.01)

CPC (source: CN EP US)
B01F 27/113 (2022.01 - US); **B01F 27/1134** (2022.01 - CN EP US); **B01F 27/91** (2022.01 - US); **B01F 2215/0422** (2013.01 - CN EP US)

Cited by
US10105663B2; US2015044057A1; US9731256B2; US9849430B2; CN112426904A

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)
EP 2926892 A1 20151007; EP 2926892 B1 20210113; CN 106457175 A 20170222; ES 2860465 T3 20211005; SG 11201608304T A 20161129; US 10105663 B2 20181023; US 2017113196 A1 20170427; WO 2015150353 A1 20151008

DOCDB simple family (application)
EP 14305498 A 20140404; CN 201580021902 A 20150331; EP 2015056951 W 20150331; ES 14305498 T 20140404; SG 11201608304T A 20150331; US 201515301559 A 20150331