

Title (en)

STIRRING DEVICE COMPRISING A STIRRING TOOL AND A DRIVE MOTOR

Title (de)

RÜHRGERÄT MIT EINEM RÜHRWERKZEUG UND MIT EINEM ANTRIEBSMOTOR

Title (fr)

AGITATEUR DOTÉ D'UN MÉCANISME D'AGITATION ET D'UN MOTEUR D'ENTRAÎNEMENT

Publication

EP 2714257 B1 20150902 (DE)

Application

EP 12712957 A 20120328

Priority

- DE 102011102606 A 20110527
- EP 2012001367 W 20120328

Abstract (en)

[origin: WO2012163444A1] The invention relates to a stirring device (1) that comprises a stirring tool which can be introduced into a mass or liquid that is to be stirred, a drive motor (4) that drives said stirring tool, a housing (5) enclosing said drive motor (4) and a fastening point (6) for securing said stirring device in a working position. The stirring device (1) has at least one sensor (11) for detecting imbalances which preferably is linked or connected to the open- and closed-loop control systems of the drive motor (4), and which can switch off said drive motor (4) or change the speed thereof in the event of undesired or dangerous oscillations or vibrations.

IPC 8 full level

B01F 35/60 (2022.01); **F16P 3/00** (2006.01); **G01M 1/22** (2006.01)

CPC (source: EP US)

B01F 33/5011 (2022.01 - EP US); **B01F 33/86** (2022.01 - EP US); **B01F 35/212** (2022.01 - EP US); **B01F 35/221422** (2022.01 - EP US); **B01F 35/3204** (2022.01 - US); **B01F 35/605** (2022.01 - EP US)

Citation (opposition)

Opponent : Heidolph Instruments GmbH & Co. KG

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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)

DE 102011102606 A1 20121129; CN 103596668 A 20140219; DE 202012007820 U1 20121022; EP 2714257 A1 20140409; EP 2714257 B1 20150902; EP 2714257 B2 20180905; US 2014112092 A1 20140424; WO 2012163444 A1 20121206

DOCDB simple family (application)

DE 102011102606 A 20110527; CN 201280025907 A 20120328; DE 202012007820 U 20120328; EP 12712957 A 20120328; EP 2012001367 W 20120328; US 201214119346 A 20120328