

Title (en)

STIRRING DEVICE

Title (de)

RÜHRORGANVORRICHTUNG

Title (fr)

SYSTÈME D'ORGANE D'AGITATION

Publication

**EP 3171970 A1 20170531 (DE)**

Application

**EP 15739257 A 20150716**

Priority

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Abstract (en)

[origin: CA2955755A1] The invention relates to a stirring device, in particular an axially conveying stirring device, for stirring, mixing, homogenising, dispersing and/or suspending, in particular abrasive media, comprising at least one mixing blade (10) which is provided in order to rotate about a rotational axis (12), and a contour unit (14) which is provided to reduce the wear and tear of at least one mixing blade (10).

IPC 8 full level

**B01F 27/71** (2022.01); **B01F 27/91** (2022.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2016012348A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

**DE 102014110542 A1 20160128**; AU 2015294096 A1 20170216; AU 2015294096 B2 20200423; CA 2955755 A1 20160128; CA 2955755 C 20230328; EP 3171970 A1 20170531; EP 3171970 B1 20231004; FI 3171970 T3 20240103; JP 2017523906 A 20170824; JP 6630683 B2 20200115; US 10493411 B2 20191203; US 2017197190 A1 20170713; WO 2016012348 A1 20160128

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