

Title (en)

CLEANING DEVICE FOR A ROTARY EVAPORATOR

Title (de)

REINIGUNGSVORRICHTUNG FÜR EINEN ROTATIONSVERDAMPFER

Title (fr)

DISPOSITIF DE NETTOYAGE POUR ÉVAPORATEUR ROTATIF

Publication

EP 3773960 A1 20210217 (DE)

Application

EP 19729654 A 20190529

Priority

- DE 202018002603 U 20180530
- EP 2019063976 W 20190529

Abstract (en)

[origin: WO2019229129A1] The present document provides a cleaning device for a rotary evaporator (2). The rotary evaporator (2) comprises at least one rotatably arranged rotating flask (4) for receiving a substance that is to be evaporated and a condenser (5) for condensing the evaporated substance during operation of the rotary evaporator (2). The cleaning device (1) comprises at least one supply line (16, 16') for supplying a cleaning medium, a cleaning medium tank (13) for storing the cleaning medium and a pressurizing means (15) for generating a pressure in the cleaning medium in order to supply a pressurized cleaning medium from the cleaning medium tank (13) through the supply line (16, 16') to the rotating flask (4) and/or to the condenser (5).

IPC 8 full level

B01D 3/08 (2006.01); **B01D 3/02** (2006.01); **B01D 5/00** (2006.01)

CPC (source: EP US)

B01D 1/0064 (2013.01 - US); **B01D 1/30** (2013.01 - US); **B01D 3/02** (2013.01 - EP); **B01D 3/085** (2013.01 - EP US); **B01D 5/006** (2013.01 - EP US); **B01D 5/0096** (2013.01 - US); **B01D 3/42** (2013.01 - US)

Citation (search report)

See references of WO 2019229129A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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