

Title (en)
CIRCULAR DRYER

Title (de)
RUNDTROCKNER

Title (fr)
SÉCHOIR CIRCULAIRE

Publication
EP 3832239 A3 20210811 (DE)

Application
EP 20206954 A 20201111

Priority
DE 102019131105 A 20191118

Abstract (en)
[origin: US2021148636A1] A round dryer for drying workpieces has a helically revolving workpiece passage in a work container and is provided with a heating device. The work container is closed at its upper side.

Abstract (de)
Ein Rundtrockner zum Trocknen von Werkstücken weist einen wendeiförmig umlaufenden Werkstückkanal in einem Arbeitsbehälter auf und ist mit einer Heizeinrichtung versehen. Der Arbeitsbehälter ist an seiner Oberseite geschlossen.

IPC 8 full level
F26B 15/26 (2006.01); **A47L 21/02** (2006.01); **F26B 3/04** (2006.01); **F26B 21/04** (2006.01); **F26B 21/08** (2006.01); **F26B 21/10** (2006.01)

CPC (source: EP US)
F26B 3/02 (2013.01 - US); **F26B 3/04** (2013.01 - EP); **F26B 15/04** (2013.01 - EP); **F26B 15/26** (2013.01 - EP US); **F26B 21/02** (2013.01 - US); **F26B 21/04** (2013.01 - EP); **F26B 21/08** (2013.01 - EP US); **F26B 21/10** (2013.01 - EP); **F26B 25/10** (2013.01 - US)

Citation (search report)

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- [XI] FR 2666639 A1 19920313 - AERNOUT BERNARD, et al
- [A] CN 103727761 A 20140416 - TIANJIN GUOMIN PHARMACEUTICAL MACHINERY CO LTD
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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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3832239 A2 20210609; EP 3832239 A3 20210811; EP 3832239 B1 20240124; EP 3832239 C0 20240124; DE 102019131105 A1 20210520;
DE 202020005902 U1 20230210; ES 2972785 T3 20240617; US 11674753 B2 20230613; US 2021148636 A1 20210520

DOCDB simple family (application)
EP 20206954 A 20201111; DE 102019131105 A 20191118; DE 202020005902 U 20201111; ES 20206954 T 20201111;
US 202016950656 A 20201117