

Title (en)

LIQUID-DISCHARGING PARTITION PLATE FOR DRYER, AND DRYER

Title (de)

FLÜSSIGKEITS-AUSSTOSSPARTITIONSPLATTE FÜR TROCKNER UND TROCKNER

Title (fr)

PLAQUE DE SÉPARATION À ÉVACUATION DE LIQUIDE POUR SÉCHOIR ET SÉCHOIR

Publication

**EP 4083305 A4 20230621 (EN)**

Application

**EP 20932016 A 20200622**

Priority

- CN 202010315363 A 20200421
- CN 2020097513 W 20200622

Abstract (en)

[origin: EP4083305A1] A liquid-discharging partition plate (10) for a dryer (100), and a dryer (100). The liquid-discharging partition plate (10) comprises a liquid guide recess (21); an inlet (211) of the liquid guide recess (21) and an outlet (212) of the liquid guide recess (21) are respectively located on two sides of the liquid guide recess (21) along the length direction. The liquid-discharging partition plate (10) also comprises a flow-diverting recess (31), which is located on at least one side of the liquid guide recess (21) along the width direction and which communicates with the liquid guide recess (21) by means of liquid-passing openings (22).

IPC 8 full level

**D06F 58/24** (2006.01)

CPC (source: CN EP)

**D06F 58/20** (2013.01 - CN); **D06F 58/24** (2013.01 - CN EP)

Citation (search report)

- [XY] US 2017343272 A1 20171130 - MIAO YULAI [CN], et al
- [Y] WO 2015065299 A1 20150507 - ARCELIK AS [TR]
- [A] US 2007033970 A1 20070215 - LEE JONG-MIN [KR], et al
- See also references of WO 2021212645A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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WO 2021212645 A1 20211028

DOCDB simple family (application)

**EP 20932016 A 20200622;** CN 2020097513 W 20200622; CN 202010315363 A 20200421