

Title (en)
DEVICE FOR PRESSING

Title (de)
VORRICHTUNG ZUM PRESSEN

Title (fr)
DISPOSITIF DE PRESSAGE

Publication
EP 3831588 B1 20240320 (DE)

Application
EP 20193787 A 20200901

Priority
DE 102019132707 A 20191202

Abstract (en)
[origin: US2021162696A1] A pressing apparatus in a manner of a cage-type screw press, wherein the strainer cage is split up into a plurality of strainer-cage segments. The strainer-cage segments can be sealed along their adjacent sides with the aid of sealing devices so that liquids and solids are effectively prevented from escaping from the gaps between the strainer-cage segments.

IPC 8 full level
B30B 9/26 (2006.01)

CPC (source: CN EP US)
B30B 9/12 (2013.01 - CN); **B30B 9/14** (2013.01 - US); **B30B 9/16** (2013.01 - CN); **B30B 9/18** (2013.01 - US); **B30B 9/26** (2013.01 - CN EP); **B30B 9/267** (2013.01 - CN EP US)

Citation (examination)
US 2017312658 A1 20171102 - BRADT CHRISTOPHER BRUCE [CA]

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)
EP 3831588 A1 20210609; EP 3831588 B1 20240320; CN 112976644 A 20210618; DE 102019132707 A1 20210602; DK 3831588 T3 20240610; US 11731382 B2 20230822; US 2021162696 A1 20210603

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EP 20193787 A 20200901; CN 202011360649 A 20201127; DE 102019132707 A 20191202; DK 20193787 T 20200901; US 202017106768 A 20201130