

Title (en)
METHOD AND DEVICE FOR PRESSING

Title (de)
VERFAHREN UND VORRICHTUNG ZUM PRESSEN

Title (fr)
PROCÉDÉ ET DISPOSITIF DE PRESSAGE

Publication
EP 4337455 A1 20240320 (DE)

Application
EP 22723021 A 20220504

Priority
• DE 102021112308 A 20210511
• DE 2022100340 W 20220504

Abstract (en)
[origin: WO2022237935A1] The invention relates to a method and a device for pressing. According to the invention, air or nitrogen, preferably in liquid form, is introduced as a coolant into the pressing chamber of a press such that the temperature of the oil cake and/or of the liquid that has been pressed out decreases during the pressing process.

IPC 8 full level
B30B 9/12 (2006.01); **B30B 9/14** (2006.01); **B30B 9/16** (2006.01); **B30B 15/34** (2006.01); **C11B 1/00** (2006.01)

CPC (source: EP)
B30B 9/12 (2013.01); **B30B 15/34** (2013.01); **C11B 1/06** (2013.01)

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)
DE 102021112308 A1 20221117; DE 112022002524 A5 20240404; EP 4337455 A1 20240320; WO 2022237935 A1 20221117

DOCDB simple family (application)
DE 102021112308 A 20210511; DE 112022002524 T 20220504; DE 2022100340 W 20220504; EP 22723021 A 20220504