

Title (en)

SCREW PRESS FOR A SCREW PRESS SEPARATOR

Title (de)

PRESSSCHNECKE FÜR EINEN PRESSSCHNECKENSEPARATOR

Title (fr)

VIS DE PRESSION POUR SÉPARATEUR À VIS DE PRESSION

Publication

EP 3094479 B1 20210414 (DE)

Application

EP 15700220 A 20150112

Priority

- DE 102014200577 A 20140115
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Abstract (en)

[origin: WO2015107018A1] The invention relates to a screw press (1) for a screw press separator (2), comprising a main core (10), at least one screw flight (11) on the main core (10), and a wearing element (12) that includes an additional core (13) and at least one screw flight section (14) on the additional core (13). The main core (10) and the additional core (13) can be inserted into one another in such a way that the screw flight (11) transitions into the screw flight section (14).

IPC 8 full level

B30B 9/12 (2006.01)

CPC (source: EP)

B30B 9/121 (2013.01)

Citation (examination)

- GB 310680 A 19290502 - PERCY VAVASSEUR APPLEBY
- DE 554916 C 19320713 - KRUPP FRIED GRUSONWERK AG
- DE 2203331 A1 19730802 - MIAG MUEHLENBAU & IND GMBH

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DOCDB simple family (publication)

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PL 3094479 T3 20211011; SI 3094479 T1 20210831; WO 2015107018 A1 20150723

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