

Title (en)

HAND-OPERATED PRESS FOR THE MANUFACTURE OF A COMBUSTIBLE IN BRIQUETTE FORM

Publication

EP 0089399 A3 19840118 (DE)

Application

EP 82102656 A 19820330

Priority

DE 8207887 U 19820319

Abstract (en)

[origin: EP0089399A2] The hand-operated press has a box for accommodating material for pressing which is arranged on a base plate and can be swivelled about 180\circ. Placed onto the material for pressing is a flat press insert provided with holes which is matched to the cross-section of the box and is pressed by means of a press lever into the basic form. The base plate is provided with holes in the region of the non-swivelled box. According to the pressing operation, for the automatic ejection of the pressed and formed material the box is swivelled against an ejection clip arranged on the extension of the base plate.

IPC 1-7

B30B 9/06; **B30B 11/02**

IPC 8 full level

B30B 1/04 (2006.01); **B30B 9/06** (2006.01); **B30B 11/00** (2006.01)

CPC (source: EP)

B30B 9/065 (2013.01)

Citation (search report)

- [A] DE 187435 C
- [A] CH 215889 A 19410731 - KIHLM H [CH]
- [A] FR 474184 A 19150210 - GEORG WINGENFELD [DE]
- [A] FR 470546 A 19140915 - PAUL ALBERT ANTOINE DUVIVIER [FR]

Cited by

US6490967B1; WO9851484A1

Designated contracting state (EPC)

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EP 0089399 A2 19830928; **EP 0089399 A3 19840118**; AU 8449782 A 19830922; DE 8207887 U1 19821014; DK 174982 A 19830920; ES 272780 U 19840301; ES 272780 Y 19841001; FI 821366 A0 19820420; FI 821366 L 19830920; JP S58163600 A 19830928; NO 821277 L 19830920; PT 74832 A 19820501; PT 74832 B 19831207; SE 8202405 L 19830920; ZA 825457 B 19830629

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EP 82102656 A 19820330; AU 8449782 A 19820604; DE 8207887 U 19820319; DK 174982 A 19820420; ES 272780 U 19820427; FI 821366 A 19820420; JP 6888182 A 19820426; NO 821277 A 19820420; PT 7483282 A 19820430; SE 8202405 A 19820416; ZA 825457 A 19820729