

Title (en)

Method of operating an upsetting press.

Title (de)

Verfahren zum Betreiben einer Stauchpresse.

Title (fr)

Procédé pour actionner une presse à refouler.

Publication

**EP 0501211 B1 19940615 (DE)**

Application

**EP 92102140 A 19920208**

Priority

DE 4106490 A 19910301

Abstract (en)

[origin: EP0501211A2] To increase production in an upsetting press for reducing the width of a hot slab cast in a continuous casting installation by lateral pressure on the slab in the upsetting press between the pressing tools, which can be moved towards and away from one another by a lifting eccentric while the slab is moved on a roller table through the upsetting press, the upsetting press is to be operated in such a way that, in the time phase in which the pressing tools are not in contact with the edge of the slab, the slab is accelerated from the predetermined run-through speed and then retarded again to the original run-through speed, the upsetting reduction being reduced beforehand if required.

IPC 1-7

**B21B 1/02; B21J 9/06**

IPC 8 full level

**B21D 19/00** (2006.01); **B21B 1/02** (2006.01); **B21B 15/00** (2006.01); **B21J 7/18** (2006.01); **B21J 7/32** (2006.01); **B21J 9/06** (2006.01)

CPC (source: EP KR US)

**B21B 1/02** (2013.01 - KR); **B21B 1/024** (2013.01 - EP US); **B21J 7/18** (2013.01 - EP US); **B21J 7/32** (2013.01 - EP US);  
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DOCDB simple family (publication)

**EP 0501211 A2 19920902; EP 0501211 A3 19921021; EP 0501211 B1 19940615;** AT E107202 T1 19940715; CN 1033146 C 19961030;  
CN 1064424 A 19920916; DE 4106490 A1 19920903; DE 59200233 D1 19940721; ES 2055623 T3 19940816; JP 3203032 B2 20010827;  
JP H0663612 A 19940308; KR 100216419 B1 19990816; KR 920017745 A 19921021; RU 2096114 C1 19971120; US 5331833 A 19940726

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