

Title (en)

APPARATUS FOR MOUNTING THE TOOL ON THE TOOLHOLDER OF AN UPSETTING PRESS

Publication

EP 0473951 A3 19921202 (DE)

Application

EP 91113167 A 19910806

Priority

DE 4026827 A 19900824

Abstract (en)

[origin: EP0473951A2] In an upsetting press for reducing the width of rolled material, especially the slab width in hot wide strip blooming trains with toolholders 2 arranged on both sides of the slab edge and receiving the pressing tool 1, a mounting device is proposed for the detachable mounting of the pressing tool 1 and the toolholder 2 which has at least one pretensionable tie bolt 3 with a hammer-shaped tie bolt head 5 held so that it can rotate in or on the toolholder 2, which tie bolt head engages in a recess 6 in the pressing tool 1 which is open on one side, essentially matches the tie bolt head 5 and supports this. <IMAGE>

IPC 1-7

B30B 15/02; **B21J 13/03**

IPC 8 full level

B21J 13/02 (2006.01); **B21J 13/03** (2006.01); **B30B 15/02** (2006.01)

CPC (source: EP KR US)

B21J 13/03 (2013.01 - EP US); **B30B 15/00** (2013.01 - KR); **B30B 15/026** (2013.01 - EP US)

Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 7, no. 128 (M-220)(1273) 3. Juni 1983 & JP-A-58 047 525 (NISSAN JIDOSHA K.K.)
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DOCDB simple family (application)

EP 91113167 A 19910806; AT 91113167 T 19910806; CN 91105883 A 19910823; DE 4026827 A 19900824; DE 59105159 T 19910806; KR 910014314 A 19910820; SU 5001298 A 19910823; US 74958591 A 19910826