

Title (en)

Stroke adjusting device for presses or punching machines

Title (de)

Hubverstelleinrichtung für Exzenterpressen oder Stanzen

Title (fr)

Dispositif de réglage de la course pour presses ou poinçonneuses

Publication

EP 0676278 B1 19990303 (DE)

Application

EP 95104720 A 19950330

Priority

DE 4412198 A 19940408

Abstract (en)

[origin: EP0676278A1] The toothed section of the sliding socket (5) is continuous. For uncoupling, the socket is moved in direction towards the eccentric sleeve (6). When uncoupled, a locking unit (17) on the sliding socket is in connection with a holder (18) on the connecting rod (7), so that the eccentric sleeve is held non-turnable relative to the connecting rod. The locking unit consists of a projection, and the holder consists of a recess, to accommodate it when the socket is in uncoupled position. The socket has an untoothed guide section (19) and the driver ring (13) has guide section (20).

IPC 1-7

B30B 1/26

IPC 8 full level

B30B 1/26 (2006.01)

CPC (source: EP)

B30B 1/263 (2013.01)

Cited by

CN102562983A; CN104141755A

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0676278 A1 19951011; EP 0676278 B1 19990303; AT E177052 T1 19990315; DE 4412198 C1 19950504; DE 59505156 D1 19990408; ES 2129690 T3 19990616

DOCDB simple family (application)

EP 95104720 A 19950330; AT 95104720 T 19950330; DE 4412198 A 19940408; DE 59505156 T 19950330; ES 95104720 T 19950330