

Title (en)
Device for machining rolls during rolling

Title (de)
Vorrichtung zum Bearbeiten von Walzen während des Walzvorgangs

Title (fr)
Dispositif pour le traitement de cylindres pendant le laminage

Publication
EP 0672470 B1 19990120 (DE)

Application
EP 95103290 A 19950308

Priority
DE 4409300 A 19940318

Abstract (en)
[origin: EP0672470A1] Equipment for on-line roll grinding, has a grinding medium containing rotatable grinding roller (9,10) assigned to each work roll (1,2) supported in the mounting pieces (5,6) of the associated roll (1,2) and adjustable against the roll (1,2).

IPC 1-7
B21B 28/04; **B24B 41/04**; **B24D 13/12**

IPC 8 full level
B24B 5/37 (2006.01); **B21B 28/04** (2006.01); **B24B 41/04** (2006.01); **B24D 13/12** (2006.01)

CPC (source: EP KR US)
B21B 28/04 (2013.01 - EP KR US); **B24B 41/04** (2013.01 - EP KR US); **B24D 13/12** (2013.01 - EP US)

Cited by
EP0706841A1; CN104440432A; EP0812632A1; US5997389A

Designated contracting state (EPC)
AT BE DE DK ES FR GB IT NL SE

DOCDB simple family (publication)
EP 0672470 A1 19950920; **EP 0672470 B1 19990120**; AT E175906 T1 19990215; CN 1068532 C 20010718; CN 1115698 A 19960131; DE 4409300 A1 19950921; DE 59504852 D1 19990304; ES 2127425 T3 19990416; JP H0839116 A 19960213; KR 100323475 B1 20020627; KR 950031268 A 19951218; TW 269648 B 19960201; US 5738570 A 19980414

DOCDB simple family (application)
EP 95103290 A 19950308; AT 95103290 T 19950308; CN 95103004 A 19950317; DE 4409300 A 19940318; DE 59504852 T 19950308; ES 95103290 T 19950308; JP 5605095 A 19950315; KR 19950005439 A 19950316; TW 84101827 A 19950228; US 40603195 A 19950317