

Title (en)
ROLL STAND WITH A SHIFTING DEVICE

Publication
EP 0326805 B1 19920902 (DE)

Application
EP 89100189 A 19890107

Priority
DE 3802813 A 19880130

Abstract (en)
[origin: EP0326805A2] For the axial shifting of the rolls in a roll stand, in particular the work rolls, by means of shifting devices, it is proposed to shift the rolls, which are mounted and secured in thrust blocks held in a manner which allows horizontal shifting, from the operator side using shifting devices of particularly compact construction. For the purpose of shifting, a gear arrangement acting without slip is arranged between the shifting device and the thrust block. <IMAGE>

IPC 1-7
B21B 31/18

IPC 8 full level
B21B 31/18 (2006.01)

CPC (source: EP US)
B21B 31/18 (2013.01 - EP US)

Cited by
EP3034187A1; DE102014226326B4; DE102007042896A1; US8276422B2; DE202014010279U1; DE102014226326A1

Designated contracting state (EPC)
AT DE ES FR GB IT

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EP 0326805 A2 19890809; EP 0326805 A3 19900502; EP 0326805 B1 19920902; AT E80070 T1 19920915; DE 3802813 A1 19890803; DE 58902167 D1 19921008; US 4959987 A 19901002

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