

Title (en)  
Device and method for rolling metal strips

Title (de)  
Vorrichtung und Verfahren zum Walzen von Metallbändern

Title (fr)  
Dispositif et procédé pour le laminage de bandes métalliques

Publication  
**EP 1454681 A3 20050615 (DE)**

Application  
**EP 04001876 A 20040129**

Priority  
DE 10310399 A 20030307

Abstract (en)  
[origin: EP1454681A2] Device for rolling steel strips (S) comprises a mill stand (4), a winding unit (2, 6) and strip compensation units (3, 5) arranged between the mill stand and the winding unit. The strip compensation units each have a roller (9, 10) which can be adjusted in the horizontal direction. An independent claim is also included for a process for rolling steel strips.

IPC 1-7  
**B21B 37/48**

IPC 8 full level  
**B21B 37/24** (2006.01); **B21B 37/48** (2006.01); **B21B 39/08** (2006.01); **B21B 1/36** (2006.01); **B21B 37/26** (2006.01); **B21B 41/08** (2006.01)

CPC (source: EP)  
**B21B 37/24** (2013.01); **B21B 37/48** (2013.01); **B21B 39/08** (2013.01); **B21D 28/005** (2013.01); **B21B 1/36** (2013.01); **B21B 41/08** (2013.01)

Citation (search report)  
• [XDA] WO 03008122 A1 20030130 - SMS DEMAG AG [DE], et al  
• [XA] WO 9955474 A1 19991104 - SCHLOEMANN SIEMAG AG [DE], et al  
• [XDA] PATENT ABSTRACTS OF JAPAN vol. 011, no. 296 (M - 627) 25 September 1987 (1987-09-25)  
• [XA] PATENT ABSTRACTS OF JAPAN vol. 010, no. 096 (M - 469) 12 April 1986 (1986-04-12)

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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1454681 A2 20040908; EP 1454681 A3 20050615**; DE 10310399 A1 20040923; DE 10310399 B4 20050303

DOCDB simple family (application)  
**EP 04001876 A 20040129**; DE 10310399 A 20030307