

Title (en)

ROLL GAP LUBRICATION IN A ROLLING MILL STAND, IN PARTICULAR IN A HOT STRIP MILL

Publication

EP 0228360 A3 19880914 (DE)

Application

EP 86890319 A 19861114

Priority

AT 369785 A 19851220

Abstract (en)

[origin: EP0228360A2] In order to ensure uniform wear of the working rolls (1) over the working width in a rolling-mill stand for hot strip despite non-uniform loading of the rolls, a lubricant is applied to the working rolls (1) merely in axial sections (4) of the otherwise greatest wear and tear of the rolls. <IMAGE>

IPC 1-7

B21B 27/10

IPC 8 full level

B21B 45/02 (2006.01); **B21B 27/10** (2006.01); **B21B 1/26** (2006.01); **B21B 39/16** (2006.01)

CPC (source: EP)

B21B 27/10 (2013.01); **B21B 1/26** (2013.01); **B21B 39/16** (2013.01); **B21B 2267/24** (2013.01)

Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN, Band 9, Nr. 107 (M-378)[1830], 11. Mai 1985; & JP-A-59 229 209 (SUMITOMO KINZOKU KOGYO K.K.) 22-12-1984
- [A] PATENT ABSTRACTS OF JAPAN, Band 6, Nr. 1 (M-105)[879], 7. Januar 1982; & JP-A-56 126 014 (ISHIKAWAJIMA HARIMA JUKOGYO K.K.) 02-10-1981
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