

Title (en)

Method of rolling a metal strip

Title (de)

Walzverfahren für ein Metallband

Title (fr)

Procédé de laminage pour une bande métallique

Publication

EP 0925850 A3 20021204 (DE)

Application

EP 98124113 A 19981218

Priority

DE 19757486 A 19971223

Abstract (en)

[origin: EP0925850A2] The strip (1) is first upset in an upsetting roll stand (8), so that the strip cross section has a bone like contour with thickened ends. The strip edge regions primarily are next rolled in a compensating roll stand (9). The strip is cut into lengths by shears (10) after the upsetting roll stand (8) or after the compensating roll stand (9). After this it is rolled in at least one roll stand (11) with working rolls (12).

IPC 1-7

B21B 1/22; **B21B 15/00**

IPC 8 full level

B21B 1/22 (2006.01); **B21B 15/00** (2006.01); **B21B 1/46** (2006.01)

CPC (source: EP)

B21B 1/224 (2013.01); **B21B 15/0007** (2013.01); **B21B 1/46** (2013.01); **B21B 2015/0014** (2013.01)

Citation (search report)

- [A] DE 4104001 A1 19920813 - SCHLOEMANN SIEMAG AG [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 008, no. 064 (M - 285) 27 March 1984 (1984-03-27)
- [A] PATENT ABSTRACTS OF JAPAN vol. 010, no. 218 (M - 503) 30 July 1986 (1986-07-30)
- [A] PATENT ABSTRACTS OF JAPAN vol. 016, no. 302 (M - 1275) 3 July 1992 (1992-07-03)

Cited by

CN103415357A; US9381553B2

Designated contracting state (EPC)

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