

Title (en)

Method for manufacturing magnesium tape

Title (de)

Verfahren zur Herstellung von Magnesiumband

Title (fr)

Procédé destiné à la fabrication d'une bande de magnésium

Publication

EP 2543449 B1 20140115 (DE)

Application

EP 12172202 A 20120615

Priority

DE 102011078829 A 20110707

Abstract (en)

[origin: EP2543449A1] The method involves conveying a magnesium strip through a roll gap (31) in reversible operation such that a roll stand (11) is operated alternatively as de-coiling and coiling between receiving coiling devices (12,13). The roll gap is formed in the roll stand between two work rolls. The strip temperature of the magnesium strip is measured and is used as input parameter while regulation of the rolling process and control of the roll stand. The temperature of the region of the roll gap is measured.

IPC 8 full level

B21B 3/00 (2006.01)

CPC (source: EP)

B21B 3/00 (2013.01); **B21B 1/34** (2013.01); **B21B 1/40** (2013.01); **B21B 38/006** (2013.01)

Cited by

CN105149355A; CN103331310A; CN114011876A

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