

Title (en)  
ROLLING METHOD FOR A STRIP

Title (de)  
WALZVERFAHREN FÜR EIN BAND

Title (fr)  
PROCÉDÉ DE LAMINAGE POUR UNE BANDE

Publication  
**EP 2094411 B1 20110720 (DE)**

Application  
**EP 07821561 A 20071019**

Priority  
• EP 2007061197 W 20071019  
• DE 102006059709 A 20061218

Abstract (en)  
[origin: US2010031723A1] A strip has a strip head and a strip leg. It is rolled, beginning at the strip head, in a roll stand of a rolling device between an upper and a lower roller arrangement of the roll stand. It is monitored whether the strip foot reaches a switching point located, viewed in the rolling direction, in front of the roll stand. From the time the strip leg reaches the switching point, the roller arrangements are subjected to a bending force expanding the roller arrangements by means of an adjusting device, the force being at least as high as a minimal force. The minimal force is at least as high as a balancing force of the upper roller arrangement. The minimal force is determined as a function of the parameters of the strip and/or the operating parameters of the rolling device.

IPC 8 full level  
**B21B 37/68** (2006.01)

CPC (source: EP US)  
**B21B 37/68** (2013.01 - EP US); **B21B 31/203** (2013.01 - EP US); **B21B 37/38** (2013.01 - EP US); **B21B 38/00** (2013.01 - EP US); **B21B 2269/04** (2013.01 - EP US); **B21B 2273/16** (2013.01 - EP US); **B21B 2273/18** (2013.01 - EP US); **B21B 2273/20** (2013.01 - EP US)

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DOCDB simple family (publication)  
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