

Title (en)

Method for opening an extended nip

Title (de)

Verfahren zum Öffnen eines Langspalts

Title (fr)

Procédé d'ouverture d'un interstice de pressage prolongé

Publication

EP 2123825 B1 20101110 (DE)

Application

EP 09004426 A 20090327

Priority

DE 102008025042 A 20080524

Abstract (en)

[origin: EP2123825A1] The method involves applying a lubricant on an inner side (14) of a roll shell (4) in such a manner that the certain amount of the lubricant is accumulated as a circulating sump (16) before a pressure shoe (5) in a running direction of the shell during spinning of the shell. The application of the lubricant is reduced at a period before opening an extended nip (N) such that more lubricants are used for lubricating a bearing surface (6) of the pressure shoe to remove the sump before opening the extended nip.

IPC 8 full level

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CPC (source: EP)

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Cited by

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