

Title (en)

METHOD FOR PROCESSING MILLED GOODS IN A ROLLING MILL

Title (de)

VERFAHREN ZUM BEARBEITEN VON WALZGUT IN EINEM WALZWERK

Title (fr)

PROCÉDÉ DE TRAITEMENT DE PRODUITS LAMINÉS DANS UN LAMINOIR

Publication

EP 2861360 A1 20150422 (DE)

Application

EP 13729682 A 20130612

Priority

- EP 12178196 A 20120727
- EP 2013062141 W 20130612
- EP 13729682 A 20130612

Abstract (en)

[origin: EP2689864A1] The method involves performing rolling torque-pre control of a drive by a torque-forming current (I), which is supplied to the drive, for reducing a rotational speed undershoot of the drive, where the rotational speed undershoot is caused by an anticipated load torque acting on the drive. The load torque caused by a rolling process is precontrolled in the drive. The current is stepwise increased for precontrolling the drive. The load torque is corrected by evaluation of rotational speed or torque actual values.

IPC 8 full level

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CPC (source: CN EP)

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Citation (search report)

See references of WO 2014016043A1

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