

Title (en)

Method of treating a web of material and calender

Title (de)

Verfahren zum Behandeln einer Materialbahn und Kalander

Title (fr)

Procédé pour traiter un matériau en bande et calandre

Publication

EP 1357225 B1 20061220 (DE)

Application

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Priority

DE 10217910 A 20020423

Abstract (en)

[origin: EP1357225A1] In a paper-making finishing process a paper web (27) is treated in a calender at high temperature and pressure and then wound onto a spool. Prior to leaving the calender the paper is esp. cooled, then moistened, then further cooled. Following emergence from the calender the paper is again cooled, before being treated (62, 64) on one side from steam and then moistened on the other by an elastic roller (25). A cooling unit (37) is located prior to the last nip (25) point.

IPC 8 full level

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CPC (source: EP)

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Cited by

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