

Title (en)

Method for producing fiber webs and production line for producing fiber webs

Title (de)

Verfahren zur Herstellung von Faserstoffbahnen und Anlage zur Herstellung von Faserstoffbahnen

Title (fr)

Procédé de production d'une bande fibreuse et ligne de production d'une bande fibreuse

Publication

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Application

EP 12174715 A 20120703

Priority

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Abstract (en)

The invention relates to a method for producing a fiber web (W), in which method the fiber web (W) is calendered in at least one calendering nip (NA; NB) of at least one calender (20A; 20B) and reeled up in a reel-up (40). The fiber web (W) is cooled by cooling means (10A; 10B) before calendering to temperatures of not higher than 40 °C, preferably to temperature in the range of 10 - 30 °C. The invention also relates to a production line for producing fiber webs (W), which comprises at least one calender (20A; 20B) with at least one calendering nip (NA; NB) and a reel-up (40) after the calender (20A; 20B). The production line comprises at least one cooling means (10A; 10B) before the at least one calender (20A; 20B) for cooling the fiber web to temperatures of not higher than 40 °C, preferably to temperature in the range of 10-30 °C.

IPC 8 full level

D21G 1/00 (2006.01)

CPC (source: EP)

D21G 1/0093 (2013.01)

Citation (applicant)

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