

Title (en)

METHOD FOR PRODUCING A FIBROUS WEB

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER FASERSTOFFBAHN

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE BANDE DE MATIÈRE FIBREUSE

Publication

EP 3359733 B1 20190508 (DE)

Application

EP 16766279 A 20160914

Priority

- AT 508432015 A 20151005
- EP 2016071621 W 20160914

Abstract (en)

[origin: US2017096775A1] A method for producing a fibrous pulp web, in which a fibrous pulp suspension is dewatered in a Twin Wire Former to form a fibrous pulp web which is dried with a TAD dryer. A pre-dewatering device with a hood and suction roll is provided after the Twin Wire Former and before the TAD dryer. The fibrous pulp web is guided through the pre-dewatering device between exactly two machine cloths. The machine cloth between suction roll and the web is a porous felt, and the machine cloth between web and hood is a structured wire. A volume flux of hot drying fluid greater than 100 m³/(m²min), preferably greater than 250 m³/(m²min.) is drawn through the fibrous pulp web into the suction roll.

IPC 8 full level

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CPC (source: AT CN EP US)

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