

Title (en)

ARRANGEMENT AND METHOD IN CONNECTION WITH AN IMPINGEMENT DRYER FOR DRYING A FIBER WEB

Title (de)

ANORDNUNG UND VERFAHREN IN VERBINDUNG MIT EINEM PRALLSTRÖMTROCKNER ZUM TROCKNEN EINER FASERBAHN

Title (fr)

AGENCEMENT ET PROCEDE EN RELATION AVEC UN DISPOSITIF DE SECHAGE PAR JETS D'AIR POUR SECHER UNE BANDE FIBREUSE

Publication

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Application

EP 10819687 A 20101223

Priority

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- FI 2010051085 W 20101223

Abstract (en)

[origin: WO2011077015A2] The invention relates to an arrangement and a method in connection with an impingement dryer (10, 20, 30) of a fiber web (50). According to the invention in the method: - the fiber web (50) is guided into the impingement dryer (10, 20, 30) via its first end (11, 21, 31), - the fiber web is guided inside the impingement dryer past blowing means (104) and exhaust means (105), and - the fiber web is guided out via a second end (12, 22, 32) of the impingement dryer, - during a web break or tail threading, the fiber web is guided into a desired direction by means of a guiding form (304, 317) arranged in the first end (11, 21, 31) or the second end (12, 22, 32) of the impingement dryer, on the outer surface (303) of the impingement dryer, and having, in the machine cross direction, at least the width of mainly the entire dryer.

IPC 8 full level

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CPC (source: EP FI)

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Citation (search report)

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