

Title (en)

METHOD AND APPARATUS FOR COATING PAPER OR THE LIKE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BESCHICHTUNG VON PAPIER UND DERGLEICHEN

Title (fr)

PROCEDE ET APPAREIL POUR L'APPLICATION D'UN REVETEMENT SUR DU PAPIER OU SIMILAIRE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9411116A1] An application method and apparatus making able to apply a paper web or like in whatever stage of the process from the first dewatering step until the final drying step. The process comprises forming a fog from the coating slurry and directing the fog into a nozzle (24), which is not in physical contact with the web (11). The coating layer is smoothened after the application, using e.g. a doctor blade (32), or in surface sizing the web is led between two rollers.

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B05C 11/02

IPC 8 full level

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Cited by

DE102009009862A1; KR100701732B1; DE102009009862B4; US7879408B1; WO0102097A1; WO0102098A1; DE102014100605A1; WO2015112436A2; EP3674004A1

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