

Title (en)

A METHOD AND A DEVICE FOR DIVIDING A PAPER WEB AND A PAPER MACHINE INCLUDING SUCH A DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUFTEILEN EINER FASERBAHN UND PAPIERMASCHINE MIT EINER SOLCHEN VORRICHTUNG

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT DE DIVISER UNE BANDE PAPIER ET MACHINE PAPIER COMPRENANT UN TEL DISPOSITIF

Publication

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Application

**EP 99927024 A 19990429**

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Abstract (en)

[origin: WO9958763A8] A method of dividing a formed paper web (1) into at least two part-webs (8, 9) during production of creped paper in a paper machine having a cylinder (3) with an adhesive coating to which the web adheres. According to the invention the web is divided in conjunction with the cylinder by one part-web being detached by scraping from the envelope surface at a first web-detaching point (10) while the other part-web (9), still adhered to the envelope surface, accompanies this surface to a second web-detaching point (11) situated downstream, to be detached by scraping from the envelope surface, at least one part-web being creped off. The invention also relates to a device and a paper machine including such a device having doctor blades (14, 18) forming said web-detaching points.

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