

Title (en)

METHOD AND DEVICE FOR ACHIEVING ADHESION BETWEEN LAYERS OF TISSUE PAPER

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ERZEUGEN EINER LAGENHAFTUNG ZWISCHEN LAGEN AUS TISSUE-PAPIER

Title (fr)

PROCEDE ET DISPOSITIF POUR PRODUIRE UNE ADHERENCE ENTRE DES COUCHES DE PAPIER DE SOIE

Publication

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Application

**EP 98965792 A 19981209**

Priority

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Abstract (en)

[origin: WO9933646A1] The invention relates to a method and a device for achieving adhesion between layers of tissue paper, according to which a surface structure corresponding to that of sandpaper is pressed into the product along the side of at least one roller when the individual layers are joined in a roll nip. This results in good adhesion between layers with only minor optical impairment of the product surface and without the use of glue or such like.

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**B31F 1/07**

IPC 8 full level

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**WO 9933646 A1 19990708**; AR 017966 A1 20011024; AT E216653 T1 20020515; AU 2159699 A 19990719; AU 758737 B2 20030327; BR 9814557 A 20001017; CO 5040092 A1 20010529; DE 19758069 C1 19991104; EP 1044098 A1 20001018; EP 1044098 B1 20020424; ES 2177130 T3 20021201; HU P0100281 A2 20010528; HU P0100281 A3 20010628; KR 20010033784 A 20010425; PE 65899 A1 19990803; PL 341407 A1 20010409; TW 500058 U 20020821; US 6454693 B1 20020924

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