

Title (en)

Method and device for applying an outer head cover on a roll of web material to be packaged

Title (de)

Verfahren und Vorrichtung zum Anbringen eines Aussenstirndeckels an einer zu verpackenden Materialbahnrolle

Title (fr)

Procédé et dispositif pour appliquer un couvercle d'extrémité extérieure à un rouleau de matériau en bande à emballer

Publication

EP 1157929 B1 20070530 (DE)

Application

EP 01109633 A 20010419

Priority

DE 10025510 A 20000523

Abstract (en)

[origin: EP1157929A1] The cover (7) is heated and made adhesive, and placed on the end face of the roll. Contact-free heating on the adhesive-coated side of the cover takes place while it is moved between a pick-up position and a position in front of the roll. A cover is lifted off a stack by a grab unit (9), placed on a centering unit (17) where it slides against centering stops, it is lifted off, and moved past a heating unit (20) using infrared radiation. The cover is placed on the roll within 10sec. of heating.

IPC 8 full level

B65B 25/14 (2006.01)

CPC (source: EP)

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Cited by

EP1950135A1; EP2165933A3; DE102007004375A1

Designated contracting state (EPC)

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EP 1157929 A1 20011128; EP 1157929 B1 20070530; DE 10025510 A1 20011206; DE 10025510 C2 20020418; DE 50112549 D1 20070712

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