

Title (en)

HEAT SEALABLE COVER MATERIAL WITH FRICTION SURFACE

Title (de)

HEISSIEGELBARES ABDECKMATERIAL MIT EINER REIBFLÄCHE

Title (fr)

MATIERE DE COUVERTURE THERMOUSOUDABLE A SURFACE DE FROTTEMENT

Publication

EP 0994980 A1 20000426 (EN)

Application

EP 98925655 A 19980609

Priority

- FI 9800491 W 19980609
- FI 972820 A 19970630

Abstract (en)

[origin: WO9901613A1] On the surface of a cover material agent increasing friction is spread on a paper-based underlay. The agent contains solid particles attached to the surface of the material with the help of a heat-resisting polymer bonding agent the temperature resistance of which is at least 160 DEG C, preferably at least 180 DEG C. On the reverse of the material at the same region as the friction-increasing agent there is a heatsealable area of adhesion (3). The cover material is an end cover sheet (4) to be attached to the end of a paper roll.

IPC 1-7

D21H 19/84; B65D 85/671

IPC 8 full level

B32B 29/00 (2006.01); **B65D 85/671** (2006.01); **D21H 19/84** (2006.01); **D21H 19/22** (2006.01); **D21H 19/36** (2006.01)

CPC (source: EP US)

B32B 27/10 (2013.01 - US); **B32B 27/32** (2013.01 - US); **B32B 29/00** (2013.01 - EP); **B65D 85/671** (2013.01 - EP); **D21H 19/84** (2013.01 - EP); **B32B 2255/12** (2013.01 - US); **B32B 2255/26** (2013.01 - US); **B32B 2307/31** (2013.01 - US); **B32B 2323/04** (2013.01 - US); **D21H 19/22** (2013.01 - EP); **D21H 19/36** (2013.01 - EP)

Citation (search report)

See references of WO 9901613A1

Designated contracting state (EPC)

DE GB

DOCDB simple family (publication)

WO 9901613 A1 19990114; EP 0994980 A1 20000426; FI 109346 B 20020715; FI 972820 A0 19970630; FI 972820 A 19981231

DOCDB simple family (application)

FI 9800491 W 19980609; EP 98925655 A 19980609; FI 972820 A 19970630