

Title (en)

Process for diminishing permeability to steam.

Title (de)

Verfahren zur Verringerung der Wasserdampfdurchlässigkeit.

Title (fr)

Procédé pour diminuer la perméabilité à la vapeur.

Publication

**EP 0487497 B1 19950524 (DE)**

Application

**EP 91890285 A 19911118**

Priority

- AT 27991 A 19910208
- AT 233790 A 19901119

Abstract (en)

[origin: EP0487497A1] In a process for diminishing the water vapour permeability of paper, cardboard or the like, the paper is coated with an applied medium. Tightness to water vapour is achieved by forming the applied medium from a free rosin size dispersion which contains additives for improving the film-forming properties.

IPC 1-7

**D21H 19/56**; **D21H 19/18**; **D21H 19/46**

IPC 8 full level

**D21H 19/56** (2006.01); **D21H 19/18** (2006.01); **D21H 19/46** (2006.01); **D21H 21/16** (2006.01)

CPC (source: EP US)

**D21H 19/18** (2013.01 - EP US); **D21H 19/46** (2013.01 - EP US); **D21H 19/56** (2013.01 - EP US); **D21H 21/16** (2013.01 - EP US); **Y10T 428/31808** (2015.04 - EP US); **Y10T 428/31848** (2015.04 - EP US); **Y10T 428/31855** (2015.04 - EP US)

Citation (examination)

AT 372432 B 19831010 - SCHULTZ & NAUTH COLLODIN KLEB [DE]

Cited by

CN1082534C; EP0746423A4; EP0925336A4; US5654039A; US5837383A; EP0707112A1; US9783931B2; WO2013017857A1

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