

Title (en)

Process for making a planar substrate, one face of which having anti-slip properties, and the other having adhesive properties, and such obtained substrate.

Title (de)

Verfahren zur Herstellung von einer mit einer Gleitschutzseite und der anderen klebenden Seite flächigen Vorlage, und hergestellte Vorlage.

Title (fr)

Procédé pour réaliser un support plan dont l'une des faces présente des propriétés anti-glisse et dont l'autre présente des propriétés adhésives et support ainsi obtenu.

Publication

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Application

**EP 92420128 A 19920417**

Priority

FR 9105028 A 19910418

Abstract (en)

Process for continuous production of an adhesive nonslip planar substrate, characterised in that it consists: - in unwinding a flexible planar substrate (2) under low mechanical tension; - in coating, at room temperature, one of the two main faces of the said substrate (2) with a coating composition (3) consisting of a thermoplastic resin (27) containing added hollow microspheres (28) the outer coat (29) of which is made of a polymer which is also thermoplastic and the core (30) of which contains a volatile fluid; - in heating the substrate (2) thus coated; - then, in subjecting the substrate on the other opposed main face to coating with a natural or synthetic adhesive (15); - and, finally, after drying of the said adhesive, in storing the product thus obtained. The invention also relates to the nonslip adhesive papers thus obtained. Application: packaging. <IMAGE>

IPC 1-7

**B05D 5/02**; **D06N 7/00**; **D21H 19/84**; **D21H 21/54**

IPC 8 full level

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Citation (search report)

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- [Y] EP 0049672 A1 19820414 - DU PIN CELLULOSE [FR]
- [Y] WORLD PATENTS INDEX LATEST Week 9005, Derwent Publications Ltd., London, GB; AN 90-032311 & JP-A-1 308 473 (NITTO DENKO CORP) 13 Décembre 1989
- [Y] WORLD PATENTS INDEX LATEST Week 9031, Derwent Publications Ltd., London, GB; AN 90-236033 & JP-A-2 164 527 (KANZAKI PAPER MFG KK) 25 Juin 1990
- [A] CHEMICAL ABSTRACTS, vol. 110, no. 7, 3 Avril 1989, Columbus, Ohio, US; abstract no. 116201K, M.YOSHIHEI ET AL.: 'manufacture of slip prevention sheets.'

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