

Title (en)

MICRO- AND/OR NANO-STRUCTURED PROTECTIVE OR PROCESS FILM

Title (de)

MIKRO- UND/ODER NANOSTRUKTURIERTE SCHUTZ- ODER PROZESSFOLIE

Title (fr)

FILM DE PROTECTION OU DE TRAITEMENT MICROSTRUCTURÉ ET/OU NANOSTRUCTURÉ

Publication

EP 2238212 A1 20101013 (DE)

Application

EP 09705588 A 20090108

Priority

- EP 2009000048 W 20090108
- DE 102008006787 A 20080130

Abstract (en)

[origin: WO2009095148A1] The invention relates to a protective or process film, produced of a thermoplastic material for use in the production of laminates of medical technology and to a laminate which comprises an adhesive-containing transdermal therapeutic system and a protective or process film adhering to the adhesive of the transdermal therapeutic system with a surface. The protective or process film comprises at least one surface that has a plurality of recesses and/or a plurality of non-recessed portions. The distance of two adjacent recesses and/or the distance of two adjacent non-recessed portions is less than five times the film thickness. The depth of the recesses is not less than 1.2 nanometer and not more than 95% of the film thickness. The film according to the invention effectively prevents the adhesive from sticking to the protective or process film.

IPC 8 full level

A61F 13/02 (2006.01); **C09J 7/02** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2009095148A1

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DOCDB simple family (publication)

WO 2009095148 A1 20090806; AU 2009210340 A1 20090806; BR PI0906350 A2 20150707; CA 2705240 A1 20090806; CN 101939393 A 20110105; DE 102008006787 A1 20090813; EP 2238212 A1 20101013; JP 2011512425 A 20110421; KR 20100110849 A 20101013; MX 2010008332 A 20100823; US 2010324507 A1 20101223; ZA 201003239 B 20110330

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