

Title (en)
SUPPORT MATERIAL WITH A COHESIVE ADHESIVE SUBSTANCE

Title (de)
TRÄGERMATERIAL MIT KOHÄSIVER HAFTMASSE

Title (fr)
MATERIAU SUPPORT COMPRENANT UNE MATIERE ADHESIVE COHESIVE

Publication
EP 1177266 A1 20020206 (DE)

Application
EP 00931100 A 20000503

Priority

- DE 19921743 A 19990511
- EP 0003939 W 20000503

Abstract (en)
[origin: DE19921743A1] The invention relates to a support material for medical use, which is coated with a contact-holding adhesive on at least one side. The support material has a maximum tensile force of at least 800 cN/cm and an adhesive force on the rear side of not less than 10 cN/cm. The latex-free, cohesive adhesive substance that is applied to the support material contains one or more block copolymers containing less than 65 wt. % styrene and has a tan delta of less than 0.4 at a temperature of 25 DEG C and a frequency of 100 rad/s.

IPC 1-7
C09J 7/04; A61L 15/58

IPC 8 full level
A61F 13/02 (2006.01); **A61L 15/58** (2006.01); **C09J 7/21** (2018.01); **C09J 7/38** (2018.01); **A61F 13/00** (2006.01)

CPC (source: EP US)
A61F 13/0233 (2013.01 - EP US); **A61F 13/0243** (2013.01 - EP US); **A61F 13/0256** (2013.01 - EP US); **A61L 15/585** (2013.01 - EP US); **C09J 7/21** (2017.12 - EP US); **C09J 7/38** (2017.12 - EP US); **A61F 2013/00217** (2013.01 - EP US); **C09J 2301/204** (2020.08 - EP US); **C09J 2400/263** (2013.01 - EP US); **C09J 2453/00** (2013.01 - EP US); **Y10T 428/28** (2015.01 - EP US); **Y10T 428/2883** (2015.01 - EP US); **Y10T 442/2738** (2015.04 - EP US); **Y10T 442/2746** (2015.04 - EP US)

Citation (search report)
See references of WO 0068334A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 19921743 A1 20001116; AU 4915700 A 20001121; AU 762507 B2 20030626; EP 1177266 A1 20020206; US 6812170 B1 20041102; WO 0068334 A1 20001116

DOCDB simple family (application)
DE 19921743 A 19990511; AU 4915700 A 20000503; EP 0003939 W 20000503; EP 00931100 A 20000503; US 914702 A 20020603