

Title (en)
USE OF A FILM WITH ANCHORING ELEMENTS FOR A MECHANIC FIXATION

Title (de)
VERWENDUNG EINER FOLIE MIT VERANKERUNGSELEMENTEN ZUR MECHANISCHEN BEFESTIGUNG

Title (fr)
UTILISATION D'UNE FEUILLE DOTEE D'ELEMENTS D'ANCRAGE POUR LA FIXATION MECANIQUE

Publication
EP 1187959 A1 20020320 (DE)

Application
EP 00943789 A 20000609

Priority
• DE 19927790 A 19990618
• EP 0005339 W 20000609

Abstract (en)
[origin: DE10028816A1] The foil with protruding and embedded anchoring elements is used for mechanical attachment of nonfibrous coherent layers to a base structure in such a way that such layers can be subsequently detached without damage to the anchoring elements.

IPC 1-7
E04F 13/08; **E04F 15/02**; **A44B 18/00**; **B32B 7/06**

IPC 8 full level
A44B 18/00 (2006.01); **B32B 3/02** (2006.01); **B32B 7/04** (2006.01); **B32B 7/06** (2006.01); **B32B 7/08** (2019.01); **C09J 7/02** (2006.01); **E04F 13/08** (2006.01); **E04F 15/02** (2006.01)

CPC (source: EP US)
A44B 18/0003 (2013.01 - EP US); **B32B 5/18** (2013.01 - US); **B32B 7/06** (2013.01 - EP US); **B32B 7/08** (2013.01 - EP US); **B32B 7/12** (2013.01 - US); **B32B 13/12** (2013.01 - US); **B32B 15/08** (2013.01 - US); **B32B 21/08** (2013.01 - US); **B32B 27/08** (2013.01 - US); **B32B 27/12** (2013.01 - US); **B32B 27/304** (2013.01 - US); **B32B 27/32** (2013.01 - US); **B32B 27/34** (2013.01 - US); **E04F 13/088** (2013.01 - EP US); **E04F 15/02** (2013.01 - EP US); **B32B 2266/0278** (2013.01 - US); **B32B 2323/04** (2013.01 - US); **B32B 2323/10** (2013.01 - US); **B32B 2327/06** (2013.01 - US); **B32B 2377/00** (2013.01 - US); **B32B 2607/02** (2013.01 - US)

Citation (search report)
See references of WO 0079073A1

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 10028816 A1 20001221; AU 5813200 A 20010109; EP 1187959 A1 20020320; JP 2003502485 A 20030121; MX PA01013111 A 20020604; PL 352094 A1 20030728; TR 200103546 T2 20020521; US 6855221 B1 20050215; WO 0079073 A1 20001228

DOCDB simple family (application)
DE 10028816 A 20000610; AU 5813200 A 20000609; EP 0005339 W 20000609; EP 00943789 A 20000609; JP 2001505406 A 20000609; MX PA01013111 A 20000609; PL 35209400 A 20000609; TR 200103546 T 20000609; US 1862602 A 20020514