

Title (en)

A PRESSURE-SENSITIVE ADHESIVE LAMINATE, A METHOD AND A DEVICE FOR MODIFYING AN INITIAL RELEASE FORCE IN SUCH A LAMINATE

Title (de)

DRUCKEMPFINDLICHES KLEBSTOFFLAMINAT SOWIE VERFAHREN UND VORRICHTUNG ZUM MODIFIZIEREN EINER AUSGANGSTRENNKRAFT IN EINEM SOCLCHEN LAMINAT

Title (fr)

LAMINE AUTOCOLLANT ET PROCEDE ET DISPOSITIF EN MODIFIANT L'ADHERENCE INITIALE

Publication

EP 1153097 A1 20011114 (EN)

Application

EP 99972666 A 19991123

Priority

- EP 99972666 A 19991123
- BE 9900151 W 19991123
- EP 98122119 A 19981123
- EP 99108587 A 19990506

Abstract (en)

[origin: WO0031199A1] The present invention relates to a pressure-sensitive adhesive laminate having at least one release layer and one adhesive layer contacting each other. At least one of those layers comprises a compound that is reactive on application of an ionising and/or actinic radiation. The presence of that compound enables to modify the initial release force of the laminate by application of an ionising and/or actinic radiation.

IPC 1-7

C09J 7/02; **B65C 9/00**; **B05D 3/06**

IPC 8 full level

B05D 3/06 (2006.01); **B65C 9/00** (2006.01); **C09J 7/10** (2018.01); **C09J 9/00** (2006.01); **C09J 11/00** (2006.01); **C09J 201/00** (2006.01)

CPC (source: EP US)

C09J 7/10 (2017.12 - EP US); **C09J 7/40** (2017.12 - EP US); **C09J 2301/416** (2020.08 - EP); **C09J 2475/005** (2013.01 - EP); **C09J 2483/005** (2013.01 - EP)

Citation (search report)

See references of WO 0031199A1

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)

WO 0031199 A1 20000602; **WO 0031199 A9 20010405**; AU 1368200 A 20000613; BR 9915564 A 20011002; CA 2351367 A1 20000602; CN 1331736 A 20020116; EP 1153097 A1 20011114; JP 2002530510 A 20020917

DOCDB simple family (application)

BE 9900151 W 19991123; AU 1368200 A 20000110; BR 9915564 A 19991123; CA 2351367 A 19991123; CN 99814952 A 19991123; EP 99972666 A 19991123; JP 2000584016 A 19991123