

Title (en)

METHOD FOR PRODUCING AN ADHESIVE CLOSING COMPONENT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES HAFTVERSCHLUSSTEILES

Title (fr)

PROCEDE DE PRODUCTION D'UNE PARTIE DE FERMETURE ADHESIVE

Publication

EP 1223826 A1 20020724 (DE)

Application

EP 00975902 A 20001024

Priority

- DE 19952417 A 19991030
- EP 0010452 W 20001024

Abstract (en)

[origin: US6569374B1] A method produces an adhesive closing component having a carrier with a plurality of interlocking means on one of its two sides. An adhesive is applied to the opposite side. A silicone-containing separation layer is at least partially applied on the side of the carrier provided with the interlocking means. The interlocking means are formed from stems provided with enlargements on the ends. The silicone-containing separation layer is applied in the cavities of the enlargements in a reinforcing manner. The enlargements form individual interlocking heads. The stems are essentially kept free from the silicone-containing separation layer. An adhesive closing component with adhesive means is improved such that the component can be produced cost-effectively and efficiently. Handling is simplified, and pulling-off characteristics are improved.

IPC 1-7

A44B 18/00

IPC 8 full level

A44B 18/00 (2006.01)

CPC (source: EP US)

A44B 18/0049 (2013.01 - EP US); **A44B 18/0069** (2013.01 - EP US)

Citation (search report)

See references of WO 0132044A1

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)

US 6569374 B1 20030527; AT E328504 T1 20060615; CA 2381227 A1 20010510; DE 19952417 A1 20010503; DE 50012935 D1 20060720; EP 1223826 A1 20020724; EP 1223826 B1 20060607; ES 2265362 T3 20070216; JP 2003512875 A 20030408; JP 4638107 B2 20110223; WO 0132044 A1 20010510

DOCDB simple family (application)

US 98011801 A 20011130; AT 00975902 T 20001024; CA 2381227 A 20001024; DE 19952417 A 19991030; DE 50012935 T 20001024; EP 0010452 W 20001024; EP 00975902 A 20001024; ES 00975902 T 20001024; JP 2001534259 A 20001024