Title (en)
Method of manufacturing a reclosable package

Title (de)
Verfahren zur Herstellung einer wiederverschließbaren Verpackung

Title (fr)
Procédé de fabrication d'un paquet refermable

Publication
EP 1908696 A1 20080409 (EN)

Application
EP 07388070 A 20071003

Priority
DK PA200601283 A 20061004

Abstract (en)
To ensure the adhesiveness and thereby the closing function of a flap (4) on a package (1), the flap is manufactured such that when it is pulled from the package material (3), the adhesive (7) and the welding layer (12) are moved to the package material (3), at the same time as a stamped groove (9) on the package (3) produces a portion (11) which corresponds to the opening (6), and which adheres to the flap (4) and thereby provides the opening (6) on the package. Hereby, the flap (4) is not adhering after the opening, thereby ensuring the adhesiveness when the package is reclosed, since adhesive (7) is not exposed to touch by the fingers or by the packaged material when this is taken out of the package.

IPC 8 full level
B65D 33/20 (2006.01); **B65D 75/58** (2006.01)

CPC (source: EP)
B65D 33/20 (2013.01); **B65D 75/5855** (2013.01); B65D 2575/586 (2013.01)

Citation (search report)
- [A] EP 1479615 A1 20041124 - SUEDPACK VERPACKUNGEN GMBH & C [DE]
- [A] US 2003118252 A1 20030626 - GEYER THOMAS E [US]
- [A] EP 0578101 A1 19940112 - UNITED STATES SURGICAL CORP [US]
- [A] GB 921980 A 19630327 - COLODENSE LTD
- [A] US 5205649 A 19930427 - FULLERTON MURRAY G [US]

Cited by
NL2023278B1; US9221591B2; US9663282B2; US9630761B2; US10118741B2; US11027892B2; US8979370B2; US9656783B2; US9919855B2; US10829285B2; US8622618B2; US8646975B2; US9688442B2; US9708104B2

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AL BA HR MK RS

DOCDB simple family (publication)
EP 1908696 A1 20080409; **EP 1908696 B1 20090902**; AT E441593 T1 20090915; DE 602007002243 D1 20091015; DK 1908696 T3 20091130; DK 200601283 A 20080405; ES 2332072 T3 20100125; NO 20074982 L 20080407; PL 1908696 T3 20100226

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EP 07388070 A 20071003; AT 07388070 T 20071003; DE 602007002243 T 20071003; DK 07388070 T 20071003; DK PA200601283 A 20061004; ES 07388070 T 20071003; NO 20074982 A 20071003; PL 07388070 T 20071003