

Title (en)

Procedure for the manufacture of envelopes with a sticker inside

Title (de)

Verfahren zur Herstellung von Umhüllungen, die einen Aufkleber beinhalten

Title (fr)

Procédé pour la fabrication d'enveloppes avec un autocollant à l'intérieur

Publication

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Application

EP 03380112 A 20030509

Priority

ES 200201080 A 20020510

Abstract (en)

Procedure for the production of envelopes (12) with stickers (11) inside. In the procedure, three continuous overlaid sheets (1,2,3) are used, the middle sheet (2) having an anti-tack coating. <??>The outer sheets (1,3) have their faces (4,5) that are in contact with the middle sheet (2), coated with adhesive. On the outer face (6) of outer sheet (1) the printing (7) is carried out and outer printed sheet (1) and middle sheet (2) are stamped thus rectangular shapes (8) and remains (9) are formed. The remains (9) are separated from the lower outer sheet (3). <??>The set of stickers is covered with a continuous fourth sheet (3a) that sticks to the free parts of the lower outer sheet (3). Central cuts are made at the sticking zones to form in each case, an envelope (12) with a sticker (11) inside. <IMAGE>

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Citation (search report)

- [A] DE 2112886 A1 19720921 - ADREMA PITNEY BOWES GMBH
- [A] US 4888078 A 19891219 - INSTANCE DAVID J [GB]

Cited by

US2012121844A1; US2009011172A1; US8763351B2; WO2011012911A3

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