

Title (en)

EASY TO OPEN PACKAGE

Title (de)

LEICHT ZU ÖFFNENDE VERPACKUNG

Title (fr)

EMBALLAGE À OUVERTURE FACILE

Publication

EP 2250095 A1 20101117 (EN)

Application

EP 09713000 A 20090220

Priority

- DK 2009000045 W 20090220
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Abstract (en)

[origin: WO2009103296A1] Method of manufacturing a package of the type formed from a single-layer or multilayer material sheet, where said package has an easy to open feature, where the sheet is shaped into the finished package having an inner side suitable to be in contact with the matter to be packaged and an outer side, comprising the following method steps: forming the film into a tube, by connecting the two side edges of the sheet longitudinally; where the connection creates a side flap (10) on the outside of the tube or where the tube is passed over a former having a projecting fin, whereby a side flap is formed on the outside of the tube; where cross seals (3, 4) are provided across the tube, thereby delimiting each package between two cross seals; that perforation lines (25) are established in said cross seals, for detaching/ separating two adjacent packages; that a perforation (7) of one material layer is established, parallel to and adjacent the side flap, extending from the perforation line towards or into the cross seal.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2009103296A1

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