

Title (en)

LIQUID-TRAPPING BAG AND METHOD OF MAKING IT

Title (de)

FLÜSSIGKEITSAUFFANGBEUTEL UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

POCHE AVEC PIEGE A LIQUIDES ET PROCEDE DE FABRICATION

Publication

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Application

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Abstract (en)

[origin: WO2004078609A1] A bag for use in vacuum packaging comprises a first and second overlapping panels. A plurality of channels having a plurality of baffles is formed on one or more of the panels for evacuating air or other gases from inside the bag using suction, while preventing liquids from being drawn inside it. In one embodiment, the forming of a bag involves between cooling and laminating rolls includes feeding a gas-impermeable material to a nip between the rolls. Resin is extruded to the nip so that it fills a plurality of cavities of the cooling roll, forming an inner layer that adheres to the gas-impermeable material. The resultant sheet is folded to form the first and second panels and they are sealed to form an envelope.

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