

Title (en)

METHOD AND MACHINE FOR PRODUCING PACKAGING BAGS USING A FLEXIBLE FILM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON VERPACKUNGSBEUTELN AUS EINER FLEXIBLEN FOLIE

Title (fr)

PROCEDE ET MACHINE DE REALISATION DE SACHETS D'EMBALLAGE UTILISANT UN FILM SOUPLE

Publication

**EP 0918688 B1 20000524 (FR)**

Application

**EP 97933739 A 19970715**

Priority

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Abstract (en)

[origin: US5884452A] The present invention relates to a method of automatically forming, filling, and closing reclosable packaging bags based on a film of flexible material, e.g. a thermoplastic material, provided with added-on strips and in particular complementary male and female slideway closure strips, the method comprising the steps consisting in: providing a feed of flexible film; providing a feed of strips; and fixing the strips on the film by heat sealing; wherein: the step of feeding strips consists in providing a tape of flexible material carrying the complementary strips; and the step of fixing consists in heat sealing the tape onto the film prior to feeding the resulting assembly to the tube-forming neck of an automatic machine for forming, filling, and closing packaging bags. The invention also relates to machines for implementing the method and to the resulting bags.

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IPC 8 full level

**B65B 9/20** (2012.01)

CPC (source: EP US)

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Cited by

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