

Title (en)

METHOD AND APPARATUS FOR HEAT SEALING CONTAINERS AND FOR FILLING THE SAME

Title (de)

VERFAHREN UND VORRICHTUNG ZUM VERSIEGELN DURCH HITZE UND FÜLLEN VON BEHÄLTERN

Title (fr)

PROCEDE ET DISPOSITIF DE THERMOSCELLAGE DE RECIPIENTS ET DE REMPLISSAGE DE CES DERNIERS

Publication

EP 1047594 A1 20001102 (EN)

Application

EP 98958920 A 19981125

Priority

- EP 9807608 W 19981125
- IT MI972736 A 19971210

Abstract (en)

[origin: WO9929571A1] A method and an apparatus for manufacturing containers by thermoforming synthetic material in film form and for filling them with a product comprising a step for producing containers by thermoforming at least one strip (3) which is composed of at least two mutually facing films made of heat-sealable synthetic material and in which pockets are formed between the two films, and a step for filling the pockets with a product. The thermoforming step is performed while the at least one strip (3) is arranged on a substantially vertical plane, forming as a whole at least two rows of pockets which are arranged substantially horizontally at mutually different elevations. The filling step is performed while the strips (3), each of which bears a row of pockets, are spaced laterally from each other and are arranged at mutually different elevations.

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