

Title (en)

METHOD AND PLANT FOR PACKAGING LIQUID PRODUCTS IN A FLEXIBLE BAG

Title (de)

VERFAHREN UND ANLAGE ZUR VERPACKUNG VON FLÜSSIGPRODUKTEN IN EINEM FLEXIBLEN BEUTEL

Title (fr)

PROCEDE ET INSTALLATION DE CONDITIONNEMENT EN POCHE SOUPLE DE PRODUITS LIQUIDES.

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Application

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Abstract (en)

[origin: WO2006085031A1] The invention relates to a method for packaging a liquid or non-liquid, foodstuff or non-foodstuff, sterile or non-sterile product in a flexible bag, characterised in that a continuous strip (1) is produced of flexible bags (2) in at least two rows (1A, 1B, 1C, 1D) by superimposing and welding of at least two films (3, 4) of a suitable synthetic material, by successive stamping and welding operations at regular intervals, a plug (6) is previously fitted to one (3) of said films (3, 4) for filling and the subsequent housing of a stopper (12) and the strip (1) of flexible bags (2) produced thus is packaged in a suitable sealed transport box (8). The invention further relates to a plant and a plug/tap unit for carrying out said method.

IPC 8 full level

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