

Title (en)
METHOD FOR MAKING A SELF-REFRIGERATING DRINK PACKAGE AND EQUIPMENT THEREFOR

Title (de)
VERFAHREN ZUR HERSTELLUNG EINER SELBSTKÜHLENDEN GETRÄNKEVERPACKUNG UND VORRICHTUNG ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)
PROCEDE DE FABRICATION D'UN EMBALLAGE DE BOISSON AUTOREFRIGERANT ET EQUIPEMENT DE MISE EN OEUVRE DUDIT PROCEDE

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Application
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Abstract (en)
[origin: US2003115901A1] The invention relates to a method for manufacturing a self-refrigerating drinks package, characterised in that it includes a step consisting in assembling refrigeration means inside the package, said refrigeration means being composed of a cavity containing a refrigerating liquid able to evaporate under the effect of a negative pressure, means of connecting said cavity to external pumping means by adsorption being provided in the package, partial pressure of the non-adsorbable gases in the internal cavity being maintained below 3 millibar.

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US 2003115901 A1 20030626; **US 6854280 B2 20050215**; AT E280373 T1 20041115; DE 60106610 D1 20041125; DE 60106610 T2 20051201; EP 1290387 A1 20030312; EP 1290387 B1 20041020; FR 2810015 A1 20011214; FR 2810015 B1 20040528; WO 0196796 A1 20011220

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