

Title (en)

FLOWBACK METHOD IN A FILLING MACHINE AND FILLING MACHINE FOR CARRYING OUT SAID METHOD

Title (de)

VERFAHREN ZUM ZURÜCKDRÄNGEN VON PRODUKTEN IN EINER ABFÜLLMASCHINE UND ABFÜLLMASCHINE ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)

PROCEDE DE REFOULEMENT DANS UNE MACHINE DE REMPLISSAGE ET MACHINE DE REMPLISSAGE POUR LA MISE EN OEUVRE D'UN TEL PROCEDE

Publication

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Application

EP 99958266 A 19991207

Priority

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Abstract (en)

[origin: US6453953B1] A flowback method for a product contained in the distribution circuit of a filling machine. The distribution circuit (22, 24, 26, 28, 30) creates an upstream/downstream link between a storage tank for said product and a filling tube (22) that is placed opposite the opening of a receptacle (12) that is to be filled. The method includes a step whereby a closed area around the filling tube (22) is defined by a sealed housing (38). The method further includes a step whereby a circulating liquid is injected into the above-mentioned area under pressure. The liquid passes through an auxiliary port (70), whereupon the product contained in the distribution method (22, 24, 26, 28, 30) flows back in the direction of the storage tank.

IPC 1-7

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IPC 8 full level

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