

Title (en)
METHOD AND DEVICE FOR INERT GAS RINSING OF CONTAINERS

Title (de)
VERFAHREN UND VORRICHTUNG ZUR SCHUTZGAS-SPÜLUNG VON BEHALTERN

Title (fr)
PROCEDE ET DISPOSITIF DE RINÇAGE AU GAZ PROTECTEUR DE CONTENANTS

Publication
EP 1497181 B1 20060802 (DE)

Application
EP 03722489 A 20030416

Priority
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• EP 0303951 W 20030416
• EP 02009132 A 20020424

Abstract (en)
[origin: EP1357035A1] Process for rinsing a container with protective gas comprises introducing and removing the protective gas parallel to the surface of the filling opening of the container. The filling opening is connected in a leak proof manner to a channel used for introducing/removing the protective gas. An Independent claim is also included for a device used for carrying out the above process. Preferred Features: The incoming protective gas has a higher pressure and/or the outgoing gas has a lower pressure than the environment of the device.

IPC 8 full level
B65B 31/00 (2006.01)

CPC (source: EP US)
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DOCDB simple family (publication)
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