

Title (en)

METHOD FOR PEELING OFF OR SEPARATING A SEALING FILM SEALED ONTO THE RIM OF THE NECK OF A BOTTLE AND SCREW CAP FOR CARRYING OUT SAID METHOD

Title (de)

VERFAHREN ZUM ABLÖSEN BZW. ABTRENNEN EINER AUF DEN RAND DES HALSES EINER FLASCHE AUFGESIEGELTEN SIEGELFOLIE UND SCHRAUBKAPPE ZUR AUSFÜHRUNG DIESES VERFAHRENS

Title (fr)

PROCEDE PERMETTANT DE DETACHER OU DE SEPARER UNE PELLICULE D'ETANCHEITE SCELLEE SUR LE BORD DU GOULOT D'UNE BOUTEILLE ET BOUCHON FILETE PERMETTANT LA MISE EN OEUVRE DUDIT PROCEDE

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Application

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Abstract (en)

[origin: WO2006002922A1] The invention relates to a method for at least partially peeling off or separating a sealing film (14) sealed onto the rim (11) of the neck (3) of a receptacle, container, bottle (1) or the like. Said neck comprises an rim (11) having a circular sealing area (12), an external thread (4) and a center axis (5). A screw cap (7) having an internal thread (6) mating the external thread (4) is screwed onto the external thread (4) of the sealed neck (3), and screwed off at a chosen later time. When the screw cap (7) is screwed off from the neck (3), the sealing film (14) is at least partially peeled off by the screw cap (7) from the external circumference of the rim (11) of the neck (3) radially inwards and gradually towards the center axis (5) and is then lifted off from the rim (11).

IPC 8 full level

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