

Title (en)

DEVICE AND METHOD FOR PRESSURE-PACKAGING A CONTAINER TO BE PROCESSED AND ASSOCIATED PRESSURE-PACKAGING MACHINE

Title (de)

VORRICHTUNG UND VERFAHREN ZUR DRUCKVERPACKUNG EINES ZU VERARBEITENDEN BEHÄLTERS UND ZUGEHÖRIGE DRUCKVERPACKUNGSMASCHINE

Title (fr)

DISPOSITIF ET PROCEDE DE CONDITIONNEMENT EN PRESSION D'UN CONTENANT A TRAITER ET MACHINE DE CONDITIONNEMENT EN PRESSION ASSOCIEE

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Application

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Abstract (en)

[origin: WO2018083419A1] The invention relates to a device and a method for pressure-packaging (1) a container to be processed (2), which is sealed by a stopper (3), said device (1) comprising a cap (4) comprising a needle (15), fluid-injection means (6), and a heating cannula (19), said cap (4) being designed to be applied to the stopper (3) in a tight manner, said needle (15) being able to move so as to pierce a hole (23) through the stopper (3), said cannula (19) being able to move so as to close said hole (23) by the melting of the material of the stopper (3), the needle (15) and the cannula (19) being arranged such that the axes of movement thereof are secant at a point located in the stopper (3), the end (25) of the cannula (19) being convex.

IPC 8 full level

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