

Title (en)

METHOD AND FACILITY FOR DRYING A VACUUM ENCLOSURE

Title (de)

VERFAHREN UND ANLAGE ZUM TROCKNEN VON VAKUUM-BEHÄLTERN

Title (fr)

PROCÉDÉ ET INSTALLATION DE SÉCHAGE D'ENCEINTE SOUS VIDE

Publication

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Application

EP 15196344 A 20151125

Priority

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Abstract (en)

[origin: WO2017089588A1] The invention relates to a method for drying a chamber, including the steps of: connecting the chamber to air extraction and inlet means and to a member for measuring air pressure in the chamber, controlling said means for extracting air from the chamber until a first pressure is reached, controlling said means for initiating repetition of cycles of increasing pressure up to a second pressure and of reducing pressure down to near the first pressure, the first pressure and the second pressure being within a water evaporation range, interrupting the repetition and controlling said means for extracting air from the chamber until a third pressure near the triple point of water is reached, and restoring the chamber to ambient temperature and disconnecting said air extraction and inlet means.

IPC 8 full level

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