

Title (en)

CONTAINER, METHOD FOR OBTAINING SAME AND TARGET ASSEMBLY FOR THE PRODUCTION OF RADIOISOTOPES USING SUCH A CONTAINER

Title (de)

BEHÄLTER, VERFAHREN ZUR HERSTELLUNG DAVON UND ZIELANORDNUNG ZUR HERSTELLUNG VON RADIOISOTOPEN MITHILFE SOLCH EINES BEHÄLTERS

Title (fr)

CONTENEUR, SON PROCÉDÉ D'OBTENTION, ET ENSEMBLE DE CIBLE POUR LA PRODUCTION DE RADIO-ISOTOPES UTILISANT UN TEL CONTENEUR

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Application

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Abstract (en)

[origin: WO2016005492A1] The invention relates to a container (100, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910) for the production of radioisotopes by irradiation of a precursor material formed by a one-piece metal casing, the wall of said casing including one thin portion (130) having a thickness of between 5 and 100 µm, the remainder having a thickness greater than 100 µm. The invention also relates to a method for obtaining the container and to a target assembly using same.

IPC 8 full level

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