

Title (en)

STORAGE CONTAINER, TEMPERATURE-CONTROL DEVICE, METHOD FOR PRODUCING A STORAGE CONTAINER, AND TEMPERATURE-CONTROL METHOD

Title (de)

SPEICHERBEHÄLTER, TEMPERIERVORRICHTUNG, VERFAHREN ZUM HERSTELLEN EINES SPEICHERBEHÄLTERS UND TEMPERIERVERFAHREN

Title (fr)

RÉCIPIENT DE STOCKAGE, DISPOSITIF D'ÉQUILIBRAGE DE TEMPÉRATURE, PROCÉDÉ DE FABRICATION D'UN RÉCIPIENT DE STOCKAGE ET PROCÉDÉ D'ÉQUILIBRAGE DE TEMPÉRATURE

Publication

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Application

EP 18712510 A 20180226

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Abstract (en)

[origin: CA3054496A1] The aim of the invention is to provide a storage container which is easy to produce and has an optimized inner structure. In order to achieve said aim, it is proposed that the storage container comprises the following: an outer wall which surrounds an interior space of the storage container; one or more receiving tubes arranged in the interior of the storage container for receiving a storage material; a storage connection, by means of which a storage region, which is arranged within the one or more receiving tubes, is accessible from outside of the storage container; and/or a distribution structure, by means of which a fluid-effective connection between the storage connection and the storage region within the one or more receiving tubes is produced, wherein a) the outer wall and/or b) the one or more receiving tubes and/or c) the storage connection and/or d) the distribution structure are produced in common in one piece and/or in a single method step, for example in a 3D printing method or in an extrusion process.

IPC 8 full level

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CPC (source: EP KR)

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