

Title (en)

PRESSURE STORAGE DEVICE FOR STORING A MEDIUM, AND METHOD FOR OPERATING A PRESSURE STORAGE DEVICE

Title (de)

DRUCKSPEICHEREINRICHTUNG ZUM SPEICHERN EINES MEDIUMS UND VERFAHREN ZUM BETREIBEN EINER DRUCKSPEICHEREINRICHTUNG

Title (fr)

DISPOSITIF DE STOCKAGE SOUS PRESSION POUR STOCKER UN MILIEU ET PROCÉDÉ POUR FAIRE FONCTIONNER UN DISPOSITIF DE STOCKAGE SOUS PRESSION

Publication

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Application

**EP 21765628 A 20210818**

Priority

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Abstract (en)

[origin: WO2022100902A1] The present invention relates to a pressure storage device (10) for storing a medium (M) under pressure, comprising: at least a first pressure vessel (B1) having a first valve device (V1), and a second pressure vessel (B2) having a second valve device (V2); at least one feed line (Z) and/or one discharge line (A), which is connected to the first valve device (V1) and to the second valve device (V2); a control device (SE), which is connected to the first valve device (V1) and to the second valve device (V2) to open and/or close same and is configured to control filling and/or emptying of the first pressure vessel (B1) and of the second pressure vessel (B2) with and/or of the medium such that the pressure in the first pressure vessel (B1) and in the second pressure vessel (B2) is at or below a predefined pressure level.

CPC (source: EP US)

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Citation (search report)

See references of WO 2022100902A1

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