

Title (en)

METHOD FOR SUPPLYING CRYOGENIC LIQUID, AND FACILITY FOR IMPLEMENTING SAID METHOD

Title (de)

VERFAHREN ZUR ZUFÜHRUNG EINER KRYOGENEN FLÜSSIGKEIT UND EINRICHTUNG ZUR UMSETZUNG DES BESAGTEN VERFAHRENS

Title (fr)

PROCÉDÉ DE DÉLIVRANCE DE LIQUIDE CRYOGÉNIQUE ET INSTALLATION POUR LA MISE EN OEUVRE DE CE PROCÉDÉ

Publication

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Application

EP 16793944 A 20161005

Priority

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Abstract (en)

[origin: WO2017060627A1] The invention relates to a method for supplying cryogenic liquid, comprising the following steps: - sealingly connecting a container (2) to be filled to a storage tank, - supplying cryogenic liquid to the container (2) and determining a flow of liquid being supplied and the amount of liquid supplied, and the prevailing pressure in the container (2), - cutting off the supply of liquid when the pressure exceeds a first predetermined threshold or when the flow of liquid drops below a second predetermined threshold, - degassing the container (2) after the supply has been cut off, while determining the amount of gas removed from the container (2) during degassing, and - determining, on the basis of the amount of gas removed during degassing, whether or not liquid is to be resupplied.

IPC 8 full level

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Citation (opposition)

Opponent :

- JP 2014047801 A 20140317 - TOKIKO TECHNO KK
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