

Title (en)

Process for the treatment of cryogenic liquefied gas

Title (de)

Verfahren zum Aufbereiten von tiefgekühltem Flüssiggas

Title (fr)

Procédé pour le traitement d'un gaz liquéfié cryogénique

Publication

EP 0874188 B1 20060802 (DE)

Application

EP 98810177 A 19980303

Priority

DE 19717267 A 19970424

Abstract (en)

[origin: EP0874188A2] The deep-frozen liquid gas (1), before being used in the subsequent process is re-gasified in thermal exchange with at least one heat exchange medium (28,32). The refrigerating capacity of the deep-frozen gas as a heat sink is conveyed via a heat exchanger medium (28) at least to one of the part-steps in the process. In the case of unavailability of the heat exchanger medium, the deep-frozen liquid gas is re-gasified with an additional heat exchanger medium (32). The deep-frozen liquid gas is first divided into two part currents (30,33).

IPC 8 full level

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