

Title (en)

LIQUEFIED GAS REGASIFICATION DEVICE AND METHOD FOR MANUFACTURING REGASIFIED GAS

Title (de)

FLÜSSIGGAS-REGASIFIZIERUNGSVORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG DES REGASIFIZIERTEN GASES

Title (fr)

APPAREIL DE REGAZÉIFICATION DE GAZ LIQUÉFIÉ ET PROCÉDÉ DE FABRICATION DE GAZ REGAZÉIFIÉ

Publication

EP 2682666 A4 20180117 (EN)

Application

EP 12752343 A 20120203

Priority

- JP 2011043192 A 20110228
- JP 2012052518 W 20120203

Abstract (en)

[origin: EP2682666A1] A liquefied gas regasification plant which can regasify liquefied gas by a shell-and-tube-type heat exchanger with a simple configuration by preheating the liquefied gas with a simple configuration is provided. The liquefied gas regasification plant includes a preheating heat exchanger (3) that preheats LNG flowing through a preheated flow (3a) by gasification gas flowing through a preheating flow (3b), and a first shell-and-tube-type heat exchanger (5) that regasifies the LNG preheated in the preheating heat exchanger (3) by seawater or fresh water, the gas regasified in the first shell-and-tube-type heat exchanger (5) being guided to the preheating flow (3b), the liquefied gas regasification plant further including a second shell-and-tube-type heat exchanger (7) that regasifies the LNG condensed through the preheating flow (3b) by seawater or fresh water.

IPC 8 full level

F17C 9/04 (2006.01)

CPC (source: EP)

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Citation (search report)

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