

LNG REFUELING SYSTEM AND BOIL-OFF GAS TREATMENT METHOD

[ABSTRACT]

Provided is an LNG refueling system which can deliver LNG to an LNG-fueled ship and an LNG-refueled ship or can
5 introduce the LNG from an LNG carrier, and more particularly, an LNG refueling system which separately has a low-temperature LNG tank and a high-temperature LNG tank such that both a low-temperature LNG and a high-temperature LNG can be handled, prevents an increase in pressure in the
10 low-temperature LNG tank, and increases stability, and includes a flashing drum to change a high-temperature LNG to a low-temperature LNG such that both the high-temperature LNG and the low-temperature LNG can be supplied. Further, the present invention relates to an LNG refueling
15 system including a boil-off gas treatment system to facilitate treatment of boil-off gas and a boil-off gas treatment method.