

Abstract

METHOD FOR TRANSFERRING LIQUEFIED CARBON DIOXIDE, AND FLOATING STRUCTURE

A method for transferring liquefied carbon dioxide according to the present invention includes the steps of: connecting a connection pipe for connection to an external facility arranged in the outside of a floating structure to piping that communicates with the inside of a tank provided to the floating structure; replacing the insides of the connection pipe and the piping with a replacement gas by feeding the replacement gas having the moisture content adjusted to smaller than or equal to a predetermined upper limit value into the insides of the connection pipe and the piping; replacing the insides of the connection pipe and the piping with a carbon dioxide gas from the replacement gas; and transferring the liquefied carbon dioxide between the external facility and the tank through the connection pipe and the piping.

Figure 5