Claims

[Claim 1]

A ship comprising:

a hull having a pair of broadsides;

a main tank provided in the hull and storing a liquid or gas cargo;

a sub tank smaller in capacity than the main tank and higher in pressure resistance than the main tank;

a transportation line connected to the sub tank and having an outboard connection portion;

a first line connecting the main tank and the sub tank;

a second line connecting the main tank and the sub tank;

a vaporizer provided on the second line, not provided on the first line, and evaporating a cargo liquid, which is a liquid phase of the cargo, to generate a cargo gas; and

a pumping unit selecting either the first line or the second line and pumping the cargo liquid from the main tank to the sub tank, wherein

the pumping unit is provided by being connected to the second line, and

the ship further comprises a connection line provided to disconnectably connect the first line and the second line between the pumping unit and the vaporizer.

[Claim 2]

The ship according to Claim 1, further comprising a pressurizing line connecting an upper portion in the sub tank and an upper portion in the main tank and pressurizing an inside of the main tank by pressure in the sub tank.

[Claim 3]

The ship according to Claim 2, wherein a plurality of the sub tanks are connected to one main tank via the first line, the second line, and the pressurizing line.

[Claim 4]

The ship according to Claim 3, wherein the sub tanks are three or more in number, and a plurality of the main tanks are connected to each of the sub tanks via the first line, the second line, and the pressurizing line.