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(54) Title: VESSEL FOR THE TRANSPORT OF LIQUEFIED GAS AND METHOD OF OPERATING THE VESSEL

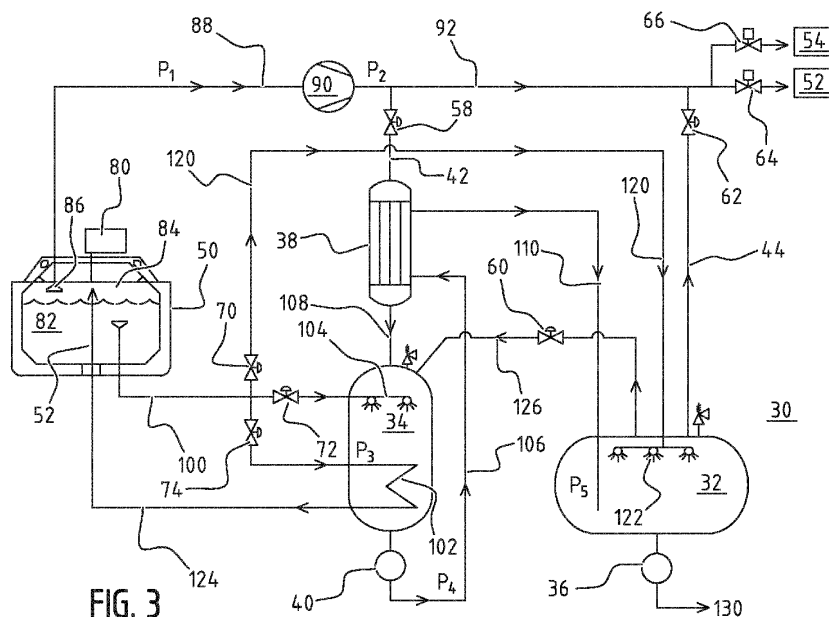


FIG. 3

(57) Abstract: The present application provides a vessel for the transport of liquefied gas, comprising: - a hull; - at least one cargo storage tank arranged in the hull for storing liquefied gas; - at least one engine to propel the ship; - at least one compressor having a compressor inlet connected to a vapour space of the at least one cargo storage tank for receiving boil-off gas at a first pressure and a compressor outlet for supplying pressurized boil-off gas to the at least one engine at a second pressure exceeding the first pressure; and - a boil off gas (BOG) recovery system for recovery of boil off gas, the BOG recovery system comprising: - a cooling section having a cooling section inlet connected to the compressor outlet to recondense at least part of the pressurized boil-off gas; and - a BOG storage tank having a BOG storage tank inlet connected to the cooling section outlet for storing the recondensed pressurized boil-off gas.

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