

ABSTRACT

A cargo ship includes: a hull; a hydrogen fuel tank storing hydrogen fuel; a fuel cell electric power generator including a casing that is sealable and a fuel cell located in the casing; and an electric power converter that supplies electric power generated by the fuel cell electric power generator to at least one of a propulsion electric motor and an in-ship electric power load. When a zone having not more than a predetermined first height from a portion of an upper deck of the hull which is located above a cargo hold is defined as an on-deck hazardous place due to a cargo, the hydrogen fuel tank is located between front and rear ends of the cargo hold in the hull in a front-rear direction. The fuel cell electric power generator is located between the front and rear ends of the cargo hold in the front-rear direction and above the upper deck in a state where a section where the fuel cell is located retreats from the on-deck hazardous place.