

ABSTRACT

A modularized electric propulsion apparatus for ships is proposed. The modularized electric propulsion apparatus for
5 ships may be easily mounted in a ship after removing an existing engine from the ship because a switch board for power distribution, and an inverter and a motor for power conversion are modularized inside a single casing, and may be installed in a minimum space for installation because a distance between
10 motor rotation shafts may be made close to each other even when two modularized electric propulsion apparatus for ships are mounted in a dual installation manner.