

Abstract

The present invention relates to an air-lubricated ship equipped with a propeller that overcomes a reduction in driving force due to inflow air, while supplying air using a suction
5 force generated by an increasing flow rate due to the movement of the ship, and minimizing, by air supplied to the bottom of the ship, residual air introduced to the periphery of the propeller, in order to minimize energy for supplying air to the bottom and the sides of the ship.