

Abstract of the Disclosure

The present invention relates to an apparatus for reducing greenhouse gas emission in a vessel, and a vessel including the same, which are capable of satisfying IMO greenhouse gas emission regulations by separating and discharging NO_x, SO_x, and

5 CO₂ from exhaust gas exhausted from a vessel engine and increasing CO₂ solubility and CO₂ removal efficiency by removing CO₂ after removing SO_x.