

ABSTRACT

UNDERSEA MINING BASE, MINING BASE MONITORING DEVICE, AND CHIMNEY AVOIDANCE METHOD FOR SEABED DEPOSIT

Provided is an undersea mining base capable of
5 corresponding with slopes and undulations of seabed ore
deposits. The undersea mining base (20) includes a seabed
mineral mining device (30) configured to form a pit in a seabed
ore deposit (OD) and a platform (21) equipped with the seabed
mineral mining device (30) and capable of self-traveling in
10 at least one of an X direction and a Y direction.

FIG. 11