

Abstract

Docking device comprising a docking station (5) able to be hauled by a carrying vessel at a tow point (T), the docking station (5) comprising a body (7) comprising a beam (8) extending parallel to a longitudinal axis (x) of the body (7) and a stop
5 allowing a movement of an underwater vehicle (2) with respect to the body (7) along the longitudinal axis (x) to be blocked, the dorsal beam (8) extending longitudinally above the underwater vehicle (2) in abutment against the stop, a center of gravity of the docking station and a center of buoyancy of the docking station being positioned, and the tow point (T) being able to occupy a docking position that is such that the
10 docking station (5) exhibits a predetermined docking negative pitch when it is fully submerged and hauled by the carrying vessel in the direction of the longitudinal axis at a predetermined speed

Figure for the abstract: Fig. 2a