



162162

MINI PORTABLE PERSONAL SAILING DEVICE

Abstract

5 A floating device is disclosed for providing stability and buoyancy in water while
being lightweight and easily assembled and disassembled for portability. The floating
device can be stored and packed into a lightweight carry bag. In addition, the floating
device can be easily controlled while seated in a comfortable position. The floating
device comprising of a first, second and third floats, the first, second and third floats
10 being water-buoyant. In addition, a body of the floating device is collapsible into at
least two segments and being shaped and dimensioned for spatially inter-displacing
and configuring the first, second and third floats. The first and second floats are
configured for impeding rotational hydro-mobility substantially about a first axis.
Furthermore, the first, second and third floats are configured for impeding rotational
15 hydro-mobility substantially about a second axis being perpendicular to the first axis.
A propulsion means is couplable to at least one of the float and the body.

Fig. 2E



G00002