

IMPROVEMENTS TO A LIFE RECOVERY DEVICE AND A SYSTEM
THEREOF

ABSTRACT

5 The present invention relates to an improvement to a life recovery
device to search and rescue individual or objects. The improvements
comprises of a housing member (10), an integrated main circuit board (12)
onto which a plurality of components are integrally mounted therein and
which is selected from a Global Positioning System (GPS) device (14), at
10 least one memory means (16), at least one sensor (18), at least one
removable power supply means (20), a central processing unit (CPU) (22),
at least one sound recording means (24), a plurality of input/output
interfaces (I/O) (26) and at least one permanent power supply means (28)
and optionally an image recording means (30) and wherein all the above
15 mentioned components are integrally connected with each other by a
plurality of circuit means and wherein said housing member (10) is then
provided to a user.

Figure 1 accompanies the abstract.