

SAFETY HELMET OR HEADPIECE WITH IMPROVED SAFETY FEATURES

ABSTRACT

5 A safety helmet or head piece having an incident light source disposed on the top or
the crown of the helmet or head piece, means for controlling the orientation of the
light source, wherein light emanates as a beam substantially vertically and upwardly
irrespective of the orientation of the helmet or head piece. The light beam is a single
or collimated beam comprised by one or more laser light sources of any colour or
colour mix. The light source is mounted on the helmet or head piece so that the
10 beam always emanates in substantially a vertical upwards direction irrespective of
the orientation of the helmet or head piece. The invention being directed to the
location and rescue of injured workers in poor visibility conditions and to the
reduction and prevention of accidents in general.

FIGURE 1