

5 **Lighting/Sound-Producing Device Activated by Inflated Balloon**

ABSTRACT

10 A lighting/sound-producing device activated by an inflated balloon comprising a
lamp/sounder, a battery (4), and an enclosure (5). Enclosed in the enclosure (5) is at
least a lamp/sounder. The enclosure (5) comprises a gas inlet end (51), a gas outlet
end (52) and a gas passage (6) connecting the gas inlet end (51) and the gas outlet end
(52) to form a through passage in the enclosure (5) for gas flow. The lamp/sounder is
installed in the gas passage (6) and equipped with a sealing device (2) for blocking the
15 gas passage (6) via the sealing device (2). When a balloon is not inflated, the
lamp/sounder cannot be activated. After the balloon is inflated, a pressure difference
between the inside and the outside of the balloon is formed, pushing the lamp/sounder
towards the outer end of the gas passage and sealing off the gas passage, and further
switching on the electric circuit of the lamp/sounder activates the lamp/sounder.

20

(Fig. 1)