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(54) Title: PORTABLE ELECTRONIC VAPOR-PRODUCING DEVICE AND METHOD

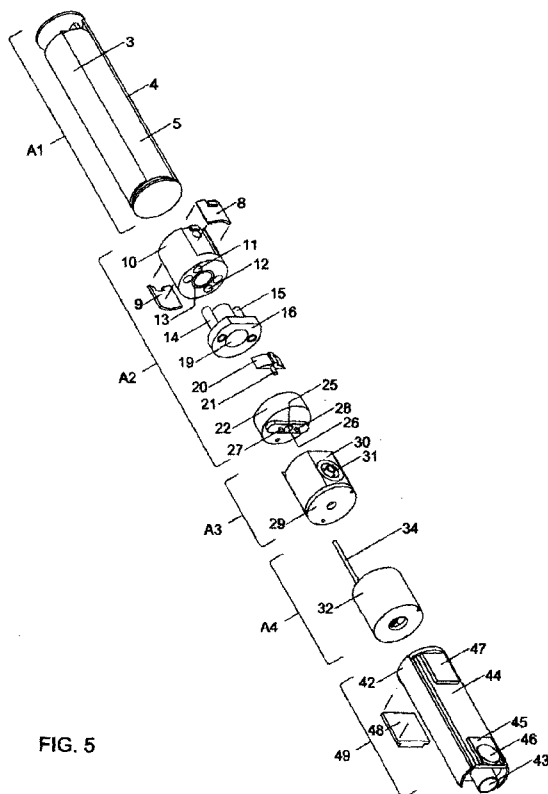


FIG. 5

(57) Abstract: The present invention is a portable electronic va-
pour-producing device which converts chemical substances in li-
quid form to a gaseous form so that active ingredient(s) can be in-
haled by the user for therapeutic or medicinal purposes. The device
includes: a power module: a primary module: and an auxiliary
module that may be enclosed separately in exterior hollow casings
and fitted together, or enclosed together in one single exterior hol-
low casing. The primary module includes: an anode assembly: a
cask assembly: and a heater assembly. The anode assembly in-
cludes an anode barrel, which is hollow, fixed permanently in place
and contacts the batten : a cathode mount, which is fixed perman-
ently in place and contacts the heater assembly: and an anode
mount, which moves between contacting the anode and not con-
tacting the cathode in response to a vacuum produced by user in-
halation.



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