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(54) Title: THERMAL PROTECTION OF LITHIUM ION BATTERIES

FIGURE 1a

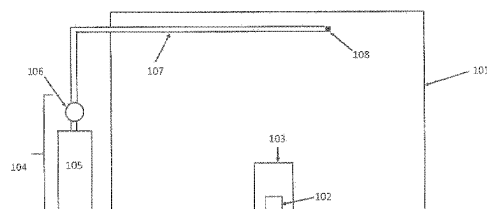
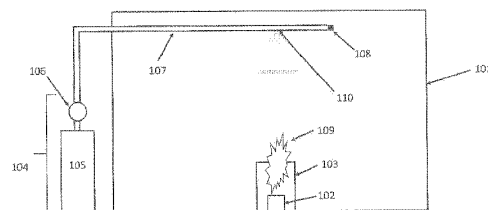


FIGURE 1b



(57) Abstract: A method for extinguishing a flame and terminating thermal runaway in a device powered by a lithium ion battery. The disclosure also provides a system for extinguishing fires generated by lithium ion batteries exhibiting thermal runaway.



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