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(54) Title: DRUG DELIVERY DEVICE WITH ELECTRONICS AND POWER MANAGEMENT

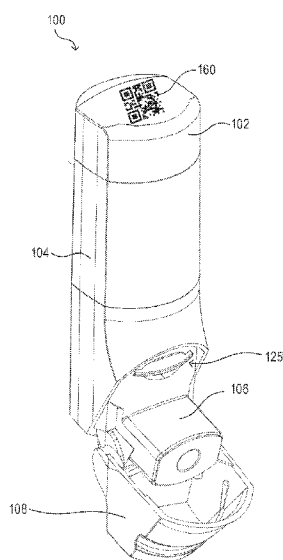


FIG. 1

(57) Abstract: A system may limit the number of times an inhalation device transmits inhalation data to a single time to reduce the battery usage of the inhalation device. The system may include an inhalation device that has medicament and an electronics module. The system may limit the number of times the inhalation device transmits new inhalation data to any mobile device to a single time by causing the server to receive the new inhalation data from one of the mobile devices and causing the server to transmit the new inhalation data to other of the mobile devices prior to the other mobile devices transmitting a request for the new inhalation data to the inhalation device. The inhalation device may include a Quick Response (QR) code, and a mobile application may determine at least one of a medication type or a number of doses of the inhalation device from the QR code.