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- (54) **Title:** SYSTEM AND METHOD FOR DETERMINING LIFESTYLE REGIME

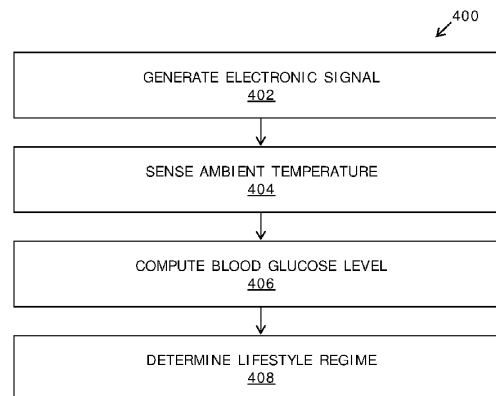


FIG. 4

(57) **Abstract:** Disclosed is system (100) for determining lifestyle regime for user, the system comprising: user device (102, 204, 300) comprising user agent module, wherein user agent module is configured to generate user interface (302), and receive user input data from user; blood glucose measuring device (104, 202) communicably coupled to user device for operation, blood glucose measuring device comprising electronic strip port for generating electronic signal; temperature sensor for sensing ambient temperature; and control unit configured to compute blood glucose level based on electronic signal and ambient temperature, data aggregating arrangement (106, 208) communicably coupled to user device for receiving blood glucose level and user input data provided by user agent module, and to process blood glucose level and user input data using one or more algorithms to determine lifestyle regime for user and display lifestyle regime on user interface of user device.

[Continued on next page]

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