

ALLNAMES:("Klick, Inc")

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Machine translation

1. [WO/2022/109713](#) SYSTEMS, DEVICES AND METHODS FOR BLOOD GLUCOSE MONITORING USING VOICE WO - 02.06.2022Int.Class [A61B 5/145](#) Appl.No PCT/CA2021/051340 Applicant KCLICK INC. Inventor FOSSAT, Yan

Provided are methods, devices and systems for determining blood glucose levels using a voice sample and associated embodiments. The analysis of voice samples using a statistical classifier was demonstrated to discriminate between subjects with different blood glucose levels. The described embodiments provide an easy-to-use and non-invasive alternative or supplement to conventional blood glucose monitors. The described embodiments can be integrated into various applications for providing information to users or medical professionals such as information related to diabetes or prediabetes.

2. [WO/2022/109714](#) SYSTEMS AND METHODS FOR GENERATING MODELS FOR DETERMINING BLOOD GLUCOSE LEVELS USING VOICE WO - 02.06.2022Int.Class [G10L 25/48](#) Appl.No PCT/CA2021/051341 Applicant KCLICK INC. Inventor FOSSAT, Yan

Provided are methods and systems for generating a model for determining blood glucose levels using voice samples and associated embodiments. Different criteria for selecting voice features as biomarkers for determining blood glucose levels were investigated. Models generated using voice features selected using multiple criteria including a univariate measure, a measure of intra-stability of the voice feature and a measure of the decision-making ability of the voice feature were found to discriminate between subjects with different blood glucose levels and perform better than models generated using fewer criteria. The described embodiments can be used to generate models useful for integration into various applications for predicting blood glucose levels using voice.

3. [3156609](#) SYSTEM AND METHOD FOR EVALUATING GLUCOSE HOMEOSTASIS CA - 14.05.2021Int.Class [G16H 50/50](#) Appl.No 3156609 Applicant KCLICK INC. Inventor FOSSAT, YAN

Described are methods and systems for evaluating glycemic control and glucose homeostasis in a subject. Also described is a model of glucose homeostasis based on proportional and integral terms in a control system. A representative curve is generated based on glucose time series data and fit to the model in order to determine coefficients for each subject. The coefficients provide a digital biomarker of glycemic control for the subject and may be used to identify subjects with glycemic dysfunction.

4. [WO/2021/087608](#) SYSTEM AND METHOD FOR EVALUATING GLUCOSE HOMEOSTASIS WO - 14.05.2021Int.Class [G16H 50/50](#) Appl.No PCT/CA2020/051497 Applicant KCLICK INC. Inventor FOSSAT, Yan

Described are methods and systems for evaluating glycemic control and glucose homeostasis in a subject. Also described is a model of glucose homeostasis based on proportional and integral terms in a control system. A representative curve is generated based on glucose time series data and fit to the model in order to determine coefficients for each subject. The coefficients provide a digital biomarker of glycemic control for the subject and may be used to identify subjects with glycemic dysfunction.

5. [20210049673](#) APPARATUS, SYSTEM AND METHOD FOR INTERACTIVE PACKAGING US - 18.02.2021Int.Class [G06Q 30/06](#) Appl.No 16542482 Applicant Klick Inc. Inventor Anirudh Thommandram

Apparatus, system and method for interactive packaging to determine purchase eligibility for a user are described. The apparatus may comprise a container for holding the product defined by an at least one wall; a display device attached to the at least one wall; and an input device attached to the at least one wall for receiving user input, and if the user input matches a predetermined value, presenting a purchase identifier. In some cases, the container is a removably locking anti-theft device that is removably attached to the product. In some cases, the display device is an electronic ink display.

6. [3052679](#) APPARATUS, SYSTEM, AND METHOD FOR INTERACTIVE PACKAGING CA - 16.02.2021Int.Class [G06Q 30/00](#) Appl.No 3052679 Applicant KCLICK INC. Inventor THOMMANDRAM, ANIRUDH

Apparatus, system and method for interactive packaging to determine purchase eligibility for a user are described. The apparatus may comprise a container for holding the product defined by an at least one wall; a display device attached to the at least one wall; and an input device attached to the at least one wall for receiving user input, and if the user input matches a predetermined value, presenting a purchase identifier. In some cases, the container is a removably locking anti-theft device that is removably attached to the product. In some cases, the display device is an electronic ink display.

7. [20200388363](#) EXTENDED REALITY MEDICAL REPORT GENERATING SYSTEM US - 10.12.2020Int.Class [G16H 15/00](#) Appl.No 17002221 Applicant Children's Medical Center Corporation Inventor Michael J. Docktor

Embodiments described herein provide a method and apparatus for creating a representative medical report customized for a specific patient. The method retrieves medical findings for the patient and allows a doctor or user to enter those findings into a virtual realization screen. The virtual realization screen allows the doctor to pin localized conditions to the locations on the specific patient where the condition occurs. Diffuse conditions are painted onto affected



segments. Multiple segments of a patient's body or body system may be jointed together so that the patient is teleported through their specific medical report.

8. [WO/2019/165432](#) EXTENDED REALITY MEDICAL REPORT GENERATING SYSTEM

WO - 29.08.2019

Int.Class [G06F 17/30](#) Appl.No PCT/US2019/019598 Applicant CHILDREN'S MEDICAL CENTER CORPORATION Inventor DOCKTOR, Michael J.

Embodiments described herein provide a method and apparatus for creating a representative medical report customized for a specific patient. The method retrieves medical findings for the patient and allows a doctor or user to enter those findings into a virtual realization screen. The virtual realization screen allows the doctor to pin localized conditions to the locations on the specific patient where the condition occurs. Diffuse conditions are painted onto affected segments. Multiple segments of a patient's body or body system may be jointed together so that the patient is teleported through their specific medical report.

9. [20190142339](#) ELECTRICAL STIMULATION FACILITATED SYMPTOM TRANSFERENCE FOR EMPATHIC RESPONSE

US - 16.05.2019

Int.Class [A61B 5/00](#) Appl.No 16192194 Applicant KCLICK INC. Inventor Anirudh Thommandram

A method of simulating a tremor in a subject and evoking an empathetic response in the subject towards a patient suffering from tremors, the method comprising: synthesizing a tremor inducing signal, which may be done by capturing and analyzing EMG measures of electrical pulses derived from a sensed neuromuscular event associated with tremors experienced by a patient; and applying an electrical muscle stimulation to the subject using the synthesized pulses associated with the patient experiencing tremors.

10. [3024214](#) ELECTRICAL STIMULATION FACILITATED SYMPTOM TRANSFERENCE FOR EMPATHIC RESPONSE

CA - 16.05.2019

Int.Class [A61N 1/36](#) Appl.No 3024214 Applicant KCLICK INC. Inventor

A method of simulating a tremor in a subject and evoking an empathetic response in the subject towards a patient suffering from tremors, the method comprising: synthesizing a tremor inducing signal, which may be done by capturing and analyzing EMG measures of electrical pulses derived from a sensed neuromuscular event associated with tremors experienced by a patient; and applying an electrical muscle stimulation to the subject using the synthesized pulses associated with the patient experiencing tremors.

