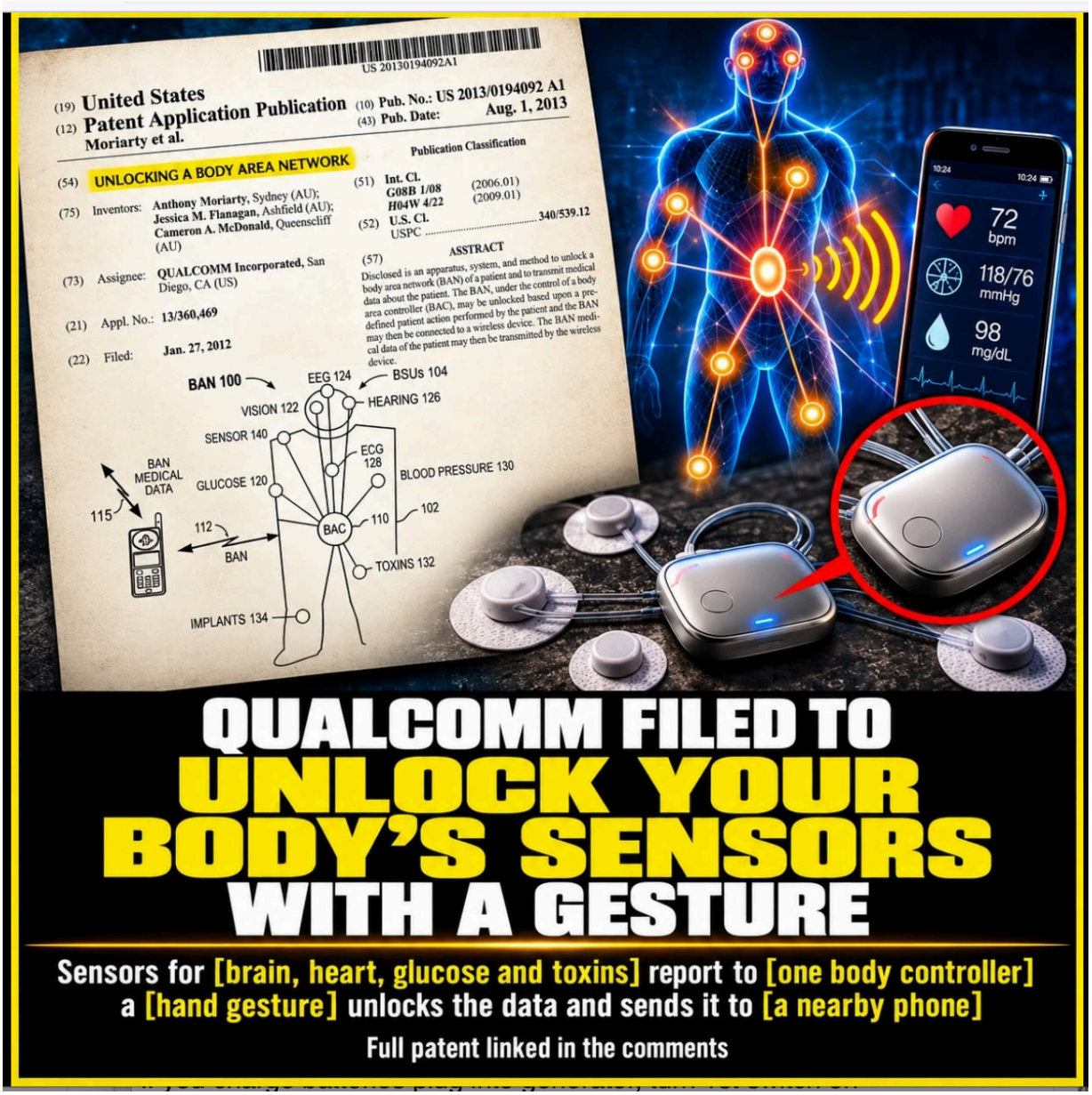
Just a few of hundreds of such patents…

https://patents.google.com/patent/US9186071B2/en

Unlocking a body area network

Disclosed is an apparatus, system, and method to unlock a body area network (BAN) of a patient and to transmit medical data about the patient. The BAN, under the control of a body area controller (BAC), may be unlocked based upon a pre-defined patient action performed by the patient and the BAN may then be connected to a wireless device. The BAN medical data of the patient may then be transmitted by the wireless device.



https://www.patents-review.com/a/20130086122-remote-health-monitoring-system.html

Remote health monitoring system

Abstract:

Health monitoring system comprising a patient side subsystem, a health care provider side subsystem, and a server station. The patient side subsystem is able to

periodically receive and apply a monitoring profile comprising profile elements being connected to each other in a predetermined manner, the monitoring profile elements comprising patient related data, monitoring related data, evaluating process elements, wherein the monitoring profile elements are connected to each other to provide a multi-level tree structure consisting of at least two monitoring profile levels comprising a higher or top level and a lower or bottom level, wherein the monitoring profile elements are divided according to the tree structure of the multi level monitoring profile and a part of the monitoring profile elements is assigned to the top monitoring profile level and a part of the monitoring profile elements is assigned to the bottom monitoring profile level.



https://www.patents-review.com/a/20060285736-multi-user-remote-health-monitoring-system-

biometrics.html

Multi-user remote health monitoring system with biometrics support

FIELD OF THE INVENTION
This invention relates generally to remote health monitoring systems. In particular, it relates to a multi-user remote health monitoring system which is capable of identifying a particular user in a number of different ways. The multi-user remote health monitoring system can also be used for tracking and collecting patient data.

https://patents.google.com/patent/US6587729B2/en

Apparatus for audibly communicating speech using the radio frequency hearing effect

Abstract
A modulation process with a fully suppressed carrier and input preprocessor filtering to produce an encoded output; for amplitude modulation (AM) and audio speech preprocessor filtering, intelligible subjective sound is produced when the encoded signal is demodulated using the RF Hearing Effect. Suitable forms of carrier suppressed modulation include single sideband (SSB) and carrier suppressed amplitude modulation (CSAM), with both sidebands present.

https://www.patents-review.com/a/20130297536-mental-health-digital-behavior-monitoring-support-system.html

MENTAL HEALTH DIGITAL BEHAVIOR

MONITORING SUPPORT SYSTEM AND METHOD

Abstract:

A system and method for monitoring a user's mental health tor and collect data concerning. The user's use of electronic devices is tracked, such as usage of his mobile phone, tablet and his web activity. The invention “learns” each patient's unique behavioral patterns to be used as a “base line” representing the steady state (chronic phase) of the patient. The algorithmic processing unit detects any irregularities in a patient's behavioral patterns and produces a deterioration prediction. If it is determined that a threshold is exceeded, an alert is sent to a health professional.