WE CLAIM:

1. A system for communicating with an ophthalmic device, comprising:

the ophthalmic device including:

a body,

a ~~transmitter~~ transceiver coupled with the body, and

an output device including a substance to administer to a user when the user is wearing the ophthalmic device, the output device coupled with the body; and

an aural computing system in communication with the ophthalmic device.

2. The system of claim 1, wherein the aural computing system comprises a wireless communication device in communication with the ophthalmic device.

3. The system of claim 2, wherein the ophthalmic device comprises a contact lens.

4. The system of claim ~~3~~ 2, wherein the ~~contact lens~~ ophthalmic device further comprises an implantable lens.

5. The system of claim 1, wherein the ophthalmic device comprises:

a body;

an antenna coupled to the body;

an energy source in communication with the antenna;

a wireless transceiver in communication with the antenna; and

a sensor coupled to the body in communication with the wireless transceiver.

~~6. The system of claim 5, further comprising an output device coupled to the body, the output device holding a substance to administer to a user when the user is wearing the ophthalmic device.~~

6~~7~~. The system of claim ~~6~~ 1, wherein the aural computing system is configured to trigger the output device to administer the substance to an eye of the user in response to a received signal.

7~~8~~. The system of claim 5 further comprising a user communication device coupled to the body of the ophthalmic device, the user communication device being configured to change a field of view of a user via a modification of the ophthalmic device.

8~~9~~. The system of claim ~~8~~ 7, wherein the aural computing system is configured to trigger the user communication device to change an optical characteristics of the ophthalmic device.

9~~10~~. The system of claim ~~9~~ 8, wherein changing the optical characteristics of the ophthalmic device comprises displaying a message to the user.

10~~11~~. The system of claim ~~9~~ 8, wherein changing the optical characteristics comprises changing a prescription of a contact lens based on a detected usage.

11~~12~~. The system of claim 1, further comprising:

a second ophthalmic device;

wherein the aural computing system is configured to be communicate with the second ophthalmic device.

12~~13~~. The system of claim 1, wherein:

the aural computing system further comprises a wearable device and an accelerometer;

the accelerometer is configured to detect a movement of the user when the wearable device is worn by the user and in response to a user movement; and

the aural computing system is configured to change the optical characteristics of the ophthalmic device based on detections by the accelerometer.

13~~14~~. The system of claim 1, wherein the aural computing system comprises a wearable device and the ophthalmic device comprises a contact lens configured to be worn by the user.

14~~15~~. The system of claim ~~14~~ 13, wherein the wearable device comprises an ear piece.

15~~16~~. The system of claim ~~15~~ 14, wherein the ear piece includes a predetermined broadcast range of less than six inches.

16~~17~~. The system of claim ~~15~~ 14, wherein the ear piece includes a focused transmitter configured to direct transmissions towards an eye of the user when the ear piece is worn on, or proximate to, an ear of the user.

17~~18~~. The system of claim ~~15~~ 14, wherein the ear piece comprises a focused receiver configured to receive transmissions from the ophthalmic device when the ear piece is worn on, or proximate to, an ear of the user and when the ophthalmic device is positioned on an eye of the user.

18~~19~~. A method of alerting a user, comprising:

receiving information with an ear piece from an ophthalmic device worn by the user;

analyzing the information from the ophthalmic device; and

transmitting a message to an output device coupled with the contact lens body of the ophthalmic device regarding the analyzed information.

19~~20~~. The method of claim ~~19~~ 18, wherein analyzing the information comprises determining if a predetermined threshold is satisfied, the method further comprises alerting the user when the predetermined threshold is satisfied.

20~~21~~. The method of claim ~~20~~ 19, further comprising requesting input from the user on performing a predetermined action.

21~~22~~. The method of claim ~~21~~ 20, wherein the predetermined action includes administering a substance to the user.

22~~23~~. The method of claim ~~19~~ 18, further comprising triggering a change of a prescription strength of the ophthalmic device.

23~~24~~. The method of claim ~~19~~ 18, further comprising:

receiving a safety alert; and

transmitting the safety alert to a remote device associated with the user.

2425. A method of ~~changing an ophthalmic device~~ implementing the system of claim 8, comprising:

receiving information from ~~a wireless receiver worn by a user~~ the transceiver;

analyzing the information from the ~~wireless receiver~~ transceiver; and

prompting a change of an optical characteristic of the ophthalmic device based on the analyzing.

2526. The method of claim ~~25~~ 24, further comprising detecting a movement of a user's head.

2627. The method of claim ~~25~~ 24, wherein prompting a change of an optical characteristic of the ophthalmic device, further comprises prompting a change of a prescription strength of the ophthalmic device.

2728. The method of claim ~~25~~ 24, further comprising:

requesting information from the ophthalmic device;

analyzing the information from the ophthalmic device; and

prompting a change of an optical characteristic of the ophthalmic device based on the analyzing of information from the ophthalmic device.

2829. A contact lens system comprising:

a first contact lens including:

a body;

at least one sensor located in the body of the first contact lens; and

a wearable wireless ~~receiver~~ transceiver in communication with the first contact lens.

2930. The contact lens system of claim ~~29~~ 28, wherein the wearable wireless ~~receiver~~ transceiver comprises an ear piece.

3031. The contact lens system of claim ~~30~~ 29, wherein the first contact lens further comprises a directional ~~transmitter~~ transceiver located in the body of the first contact lens.

3132. The contact lens system of claim ~~31~~ 30, wherein the ear piece further comprises a directional ~~receiver~~ transceiver directed towards the contact lens.

3233. The contact lens system of claim ~~32~~ 31, wherein the first contact lens further comprises an antenna;

wherein the antenna has a broadcast range of six inches or less.

3334. The contact lens system of claim ~~32~~ 31, further comprising:

a processor module located in the body of the first contact lens in communication with the at least one sensor; and

an antenna located in the body of the first contact lens in communication with the at least one sensor.

3435. The contact lens system of claim ~~34~~ 33, further comprising a battery located in the body of the first contact lens, wherein the antenna is in communication with the battery.

3536. The contact lens system of claim ~~29~~ 28, wherein the contact lens is configured to transmit raw data to the wireless ~~receiver~~ transceiver.

3637. The contact lens system of claim ~~29~~ 28, wherein the wireless ~~receiver~~ transceiver comprises an ear piece and the contact lens transmits information to the ear piece.

3738. An ear piece, comprising:

a speaker configured to generate an audible sound; and

a ~~transmitter in communication with~~ transceiver coupled with a body of a contact lens, wherein the ear piece is in wireless communication with the contact lens and an output device coupled with the contact lens body.

3839. The ear piece of claim ~~38~~ 37, wherein the ~~transmitter~~ transceiver includes a directional receiver that receives signals from the direction of an eye of a user when the ear piece is mounted to the user's ear.

3940. The ear piece of claim ~~38~~ 37, wherein the audible sound includes a message based on information sent from the contact lens.

4041. The ear piece of claim ~~40~~ 39, wherein the information comprises one or more of an intraocular pressure of an eye of a user, a glucose reading, a health condition, an eye dryness level, or an eye strain level.

4142. The ear piece of claim ~~38~~ 37, further comprising a processor configured to interpret a signal from a contact lens, wherein the processor is configured to send instructions to the contact lens in response to an interpretation of a signal from the contact lens.

4243. The ear piece of claim ~~42~~ 41, wherein the processor is configured to send the information from the contact lens to a remote device.