

We claim:

1. A method for establishing a connection and a disconnection between a mobile device and a smart wearable device, the method comprising:

detecting a plurality of smart wearable devices found to be in a communicative range of the mobile device over a communication network;

displaying a list comprising a first type of information corresponding to each of the detected plurality of smart wearable devices;

receiving a request to establish a connection from at least one smart wearable device amongst the detected plurality of smart wearable devices, wherein the request to establish the connection is generated in response to an activity of a user in respect of the at least one smart wearable device;

selecting a predefined rule to modify the first type of information into a second type of information regarding the at least one smart wearable device generating the request to establish the connection;

displaying the second type of information regarding the at least one smart wearable device in accordance with the predefined rule; and

establishing a communication between the at least one smart wearable device linked with the second type of information and the mobile device.

2. The method as claimed in claim 1, wherein the activity of the user in respect of the at least one smart wearable device comprises at least one of: a touch sensitive input, and a gesture-based input of the user.

3. The method as claimed in claim 1, wherein the first type of information comprises at least a name and a type of the each of the detected plurality of smart wearable devices, wherein the second type of information comprises at least the first type of information regarding the at least one smart wearable device and a respective connectivity status.

4. The method as claimed in claim 1, wherein the predefined rule comprises instructions to perform at least one or more of steps from a group of steps comprising:

appending a readiness status of the at least one smart wearable device after at least a name and a type of the at least one smart wearable device within the list of detected plurality of smart wearable devices;

momentarily highlighting the second type of information regarding the at least one smart wearable device; and

hiding the list comprising the first type of information corresponding to each of the detected plurality of smart wearable devices; and displaying only the second type of information regarding the at least one smart wearable device generating the request to establish the connection.

5. The method as claimed in claim 1, further comprising:

activating the at least one smart wearable device in response to the activity of the user in respect of the at least one smart wearable device;

receiving activation related information with respect to the at least one smart wearable device; and

displaying the activation related information as the second type of information for the at least one smart wearable device.

6. The method as claimed in claim 1, further comprising:

receiving a connection disconnect request from the at least one smart wearable device; and

disconnecting the at least one smart wearable device with the mobile device.

7. The method as claimed in claim 1, further comprising:

receiving an input from the user to connect with the at least one smart wearable device having the second type of information.

8. An apparatus for establishing a connection and disconnection with a smart wearable device, the apparatus comprising:

a wireless communication module configured to detect a plurality of smart wearable devices found to be in a communicative range of the mobile device over a communication

network;

a display unit configured to display a list comprising a first type of information corresponding to each of the detected plurality of smart wearable devices;

a first receiver configured to receive a request to establish a connection from at least one smart wearable device amongst the detected plurality of smart wearable devices, wherein the request to establish the connection is generated in response to an activity of a user in respect of the at least one smart wearable device;

a controlling unit configured to select a predefined rule to modify the first type of information into a second type of information regarding the at least one smart wearable device generating the request to establish the connection;

the display unit configured to display the second type of information regarding the at least one smart wearable device in accordance with the predefined rule, wherein the controlling unit is configured to establish a communication between the at least one smart wearable device and the apparatus.

9. The apparatus as claimed in claim 8, wherein the first type of information comprises at least a name and a type of the each of the detected plurality of smart wearable devices; wherein the second type of information regarding the at least one smart wearable device comprises at least the first type of information regarding the at least one smart wearable device and a respective connectivity status.

10. The apparatus as claimed in claim 8, wherein the predefined rule comprises instructions to:

hide the list comprising the first type of information corresponding to each of the detected plurality of smart wearable devices; and

display only the second type of information regarding the at least one smart wearable device generating the request to establish the connection.