

A DATA TRANSMISSION METHOD, SYSTEM, DEVICE, AND READABLE STORAGE MEDIUM

Abstract

5 The present application discloses a data transmission method, system, device, and readable storage medium to obtain from wearable device the health data that is generated by the wearable device through the encryption of original health information based on public key information; obtain authorization information input by the user; generate authorization permissions based on authorization information; send health data and authorization permissions to the server so that the
10 server will implement distributed storage of health data and, based on the authorization permission, distribute health data to third parties and generate point reward information; and obtain the point reward information sent by the server. The data leakage caused by unauthorized use by third parties can be effectively prevented through the above means.

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