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(54) Title: SECURE SENSOR DATA DISTRIBUTION

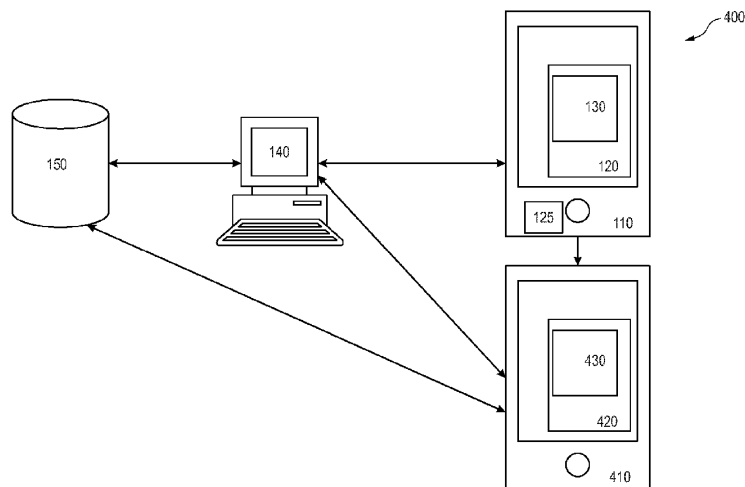


Fig. 2a

(57) Abstract: Method and system for distributing sensor data, the method comprising the steps of recording data from one or more sensors of a device. Digitally signing the data or information derived from the data within a UICC of the device using a private key of a private and public key pair stored within the UICC of the device. Authenticating the digitally signed data or information derived from the data by a server. Triggering, by the authenticated data or information derived from the data, an entry into a distributed ledger identifying the data or information derived from the data. Receiving a request from a requester for the data or information derived from the data in response to the entry within the distributed ledger. Transmitting the data or information derived from the data from the device to the requester.

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