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(54) **MANAGING DATA ACCESS IN MOBILE DEVICES**

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See application file for complete search history.

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(57) **ABSTRACT**

A method for managing data access in a mobile device is provided in the illustrative embodiments. Using a data manager executing in the mobile device, a data item is configured in a data model. A value parameter of the data item is populated with data and a status parameter of the data item is populated with a status indication. A subscription to the data item is received from a mobile application executing in the mobile device. In response to the subscription, the data and the status of the data item are sent to the mobile application.

**33 Claims, 7 Drawing Sheets**

