

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2008/0133699 A1 Craw et al.

(43) **Pub. Date:** Jun. 5, 2008

DEVICE DATA SHEETS AND DATA DICTIONARIES FOR A DYNAMIC MEDICAL **OBJECT INFORMATION BASE**

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(21) Appl. No.: 11/905,829

(22) Filed: Oct. 4, 2007

Related U.S. Application Data

(60) Provisional application No. 60/848,993, filed on Oct. 4, 2006.

(30)Foreign Application Priority Data

Mar. 30, 2006 (US) PCT/US06/11373

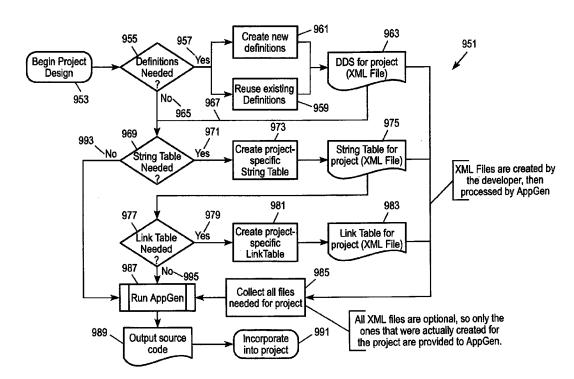
Publication Classification

(51) Int. Cl. G06F 15/173 (2006.01)G06F 17/30 (2006.01)G06F 15/16 (2006.01)

(52) U.S. Cl. 709/217; 709/225; 707/3; 707/E17.014

(57)ABSTRACT

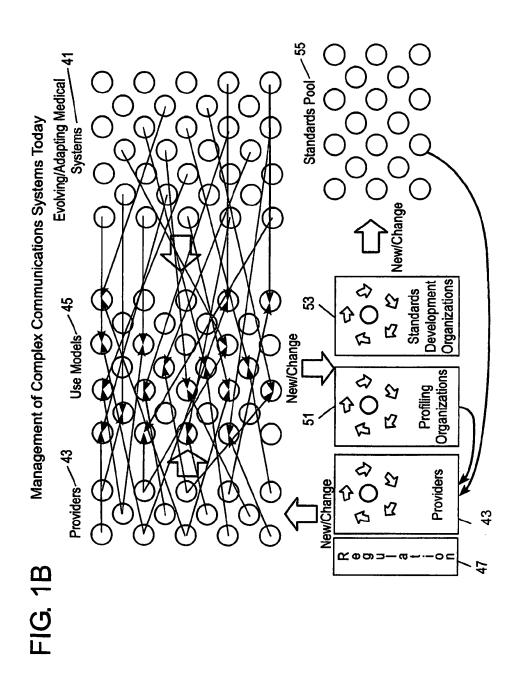
Methods and systems are provided for communicating between network devices. A data dictionary may be derived from a device data sheet. The data dictionary may include one or more data definitions specific to the network device and a global unique identifier for the network device. The data dictionary and data are received from the network device. Data definitions from the data dictionary are used to extract and process information from the data. The data dictionary may include a hierarchal classification scheme for data including a first level, a second level and a third level, wherein the first level defines a type of data, wherein the second level defines a type of action, and wherein the third level defines an object of the action.

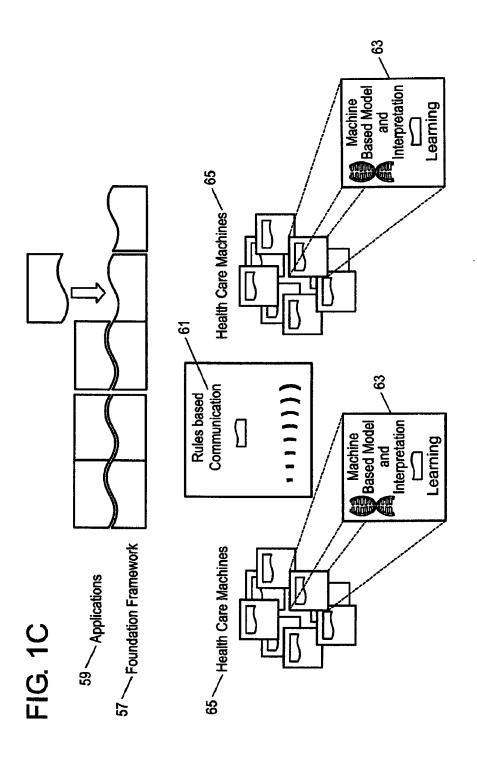




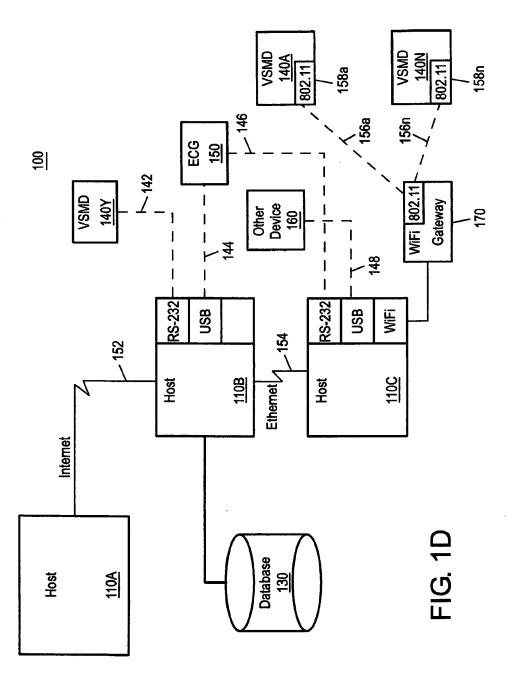
23 25 7 HEALTH ENTERPRISE FAMILY HEALTH MANAGEMENT SITUATION MANAGEMENT MONITORING DISEASE ~ DECISION SUPPORT Adaptive Communications Framework for Complex of information to Payers, Providers, and Families Self Guided Health and Real Time Access ADAPTIVE FRAMEWORK FIG. 1A Systems PERSONAL HEALTH RECORD (cellular HH - data collection) 13 CONSUMER MARKET ✓ Mobile Health Assistant 37 \SELF GUIDED CARE 15 - PRIMARY CARE 33 WELLNESS CHECKING 29 Professional **NETWORKS** LIFE STYLE Caregivers **HEALTH \BODY** % %













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