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Kalantar et al.

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(54) **METHOD AND APPARATUS FOR WORK MANAGEMENT FOR FACILITY MAINTENANCE**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 824 days.

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(21) Appl. No.: **09/992,406**

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(57) **ABSTRACT**

(65) **Prior Publication Data**

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(51) **Int. Cl.**⁷ **G06E 1/00**; G06E 3/00; G06G 7/00; G06F 15/18; G06F 17/00

A system and method are shown for work management for facility maintenance. The system includes a central management server configured to receive a first set of information including tasks to be performed at a first facility and to generate a first work schedule for a first user selected to perform the first work schedule at the first facility. The system further includes a first client device at the first facility, where the first client device is configured to receive the first work schedule from the central management server and display the first work schedule to the first user via an electronic management interface. The electronic interface is further configured to receive task completion data from the first user and send the data to the central management server. When the central management server receives the task completion data, the central management server is configured to update a status of the work schedule based upon the task completion data received from the first user.

(52) **U.S. Cl.** **705/50**; 705/7; 705/8

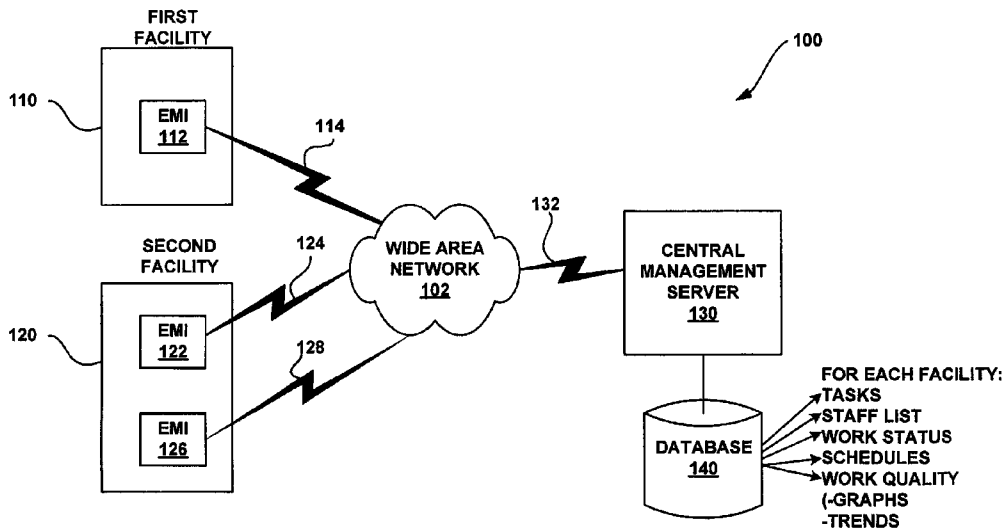
(58) **Field of Search** 706/50; 705/7, 705/8; 715/751

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62 Claims, 33 Drawing Sheets



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FIGURE 1

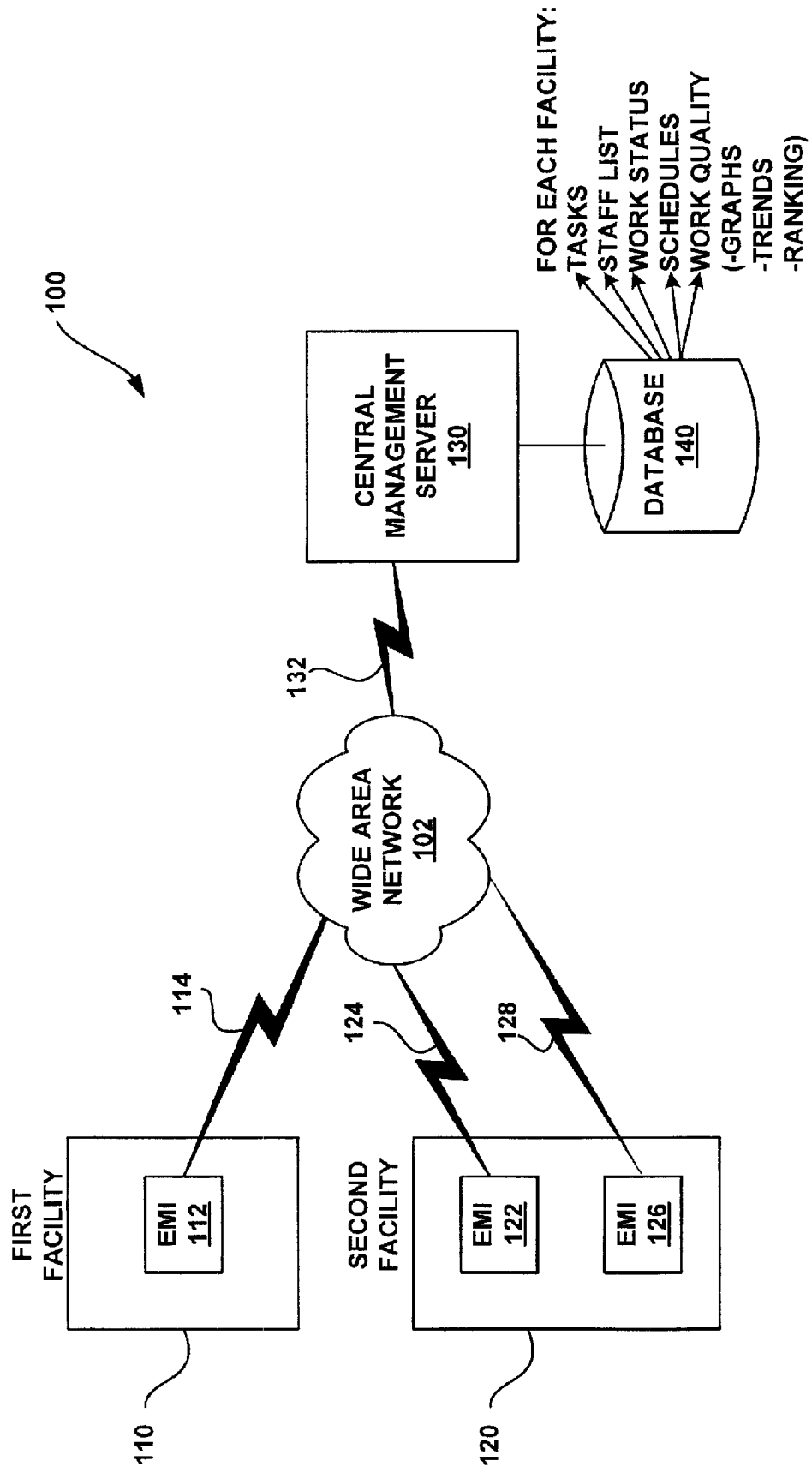
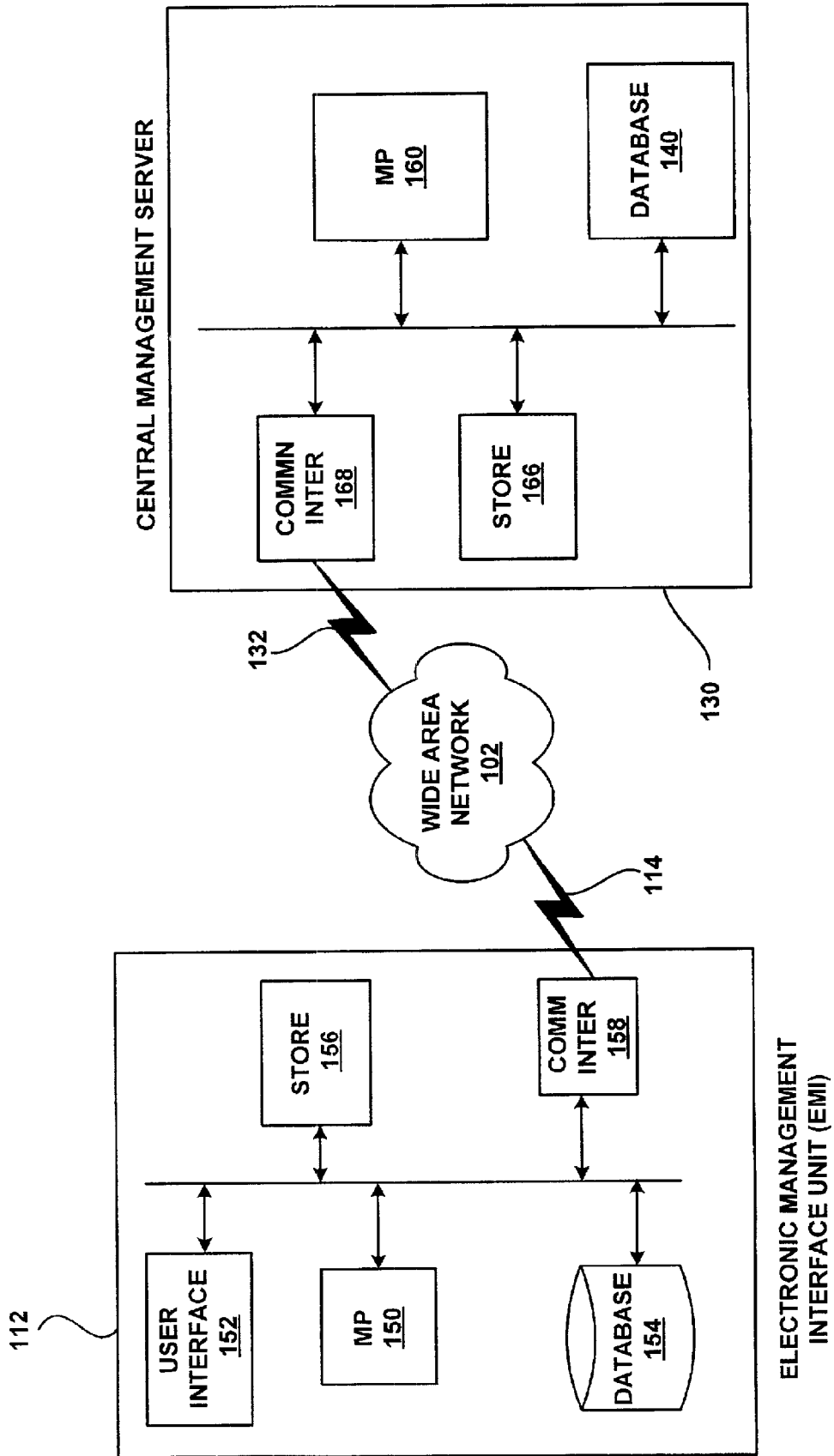


FIGURE 2



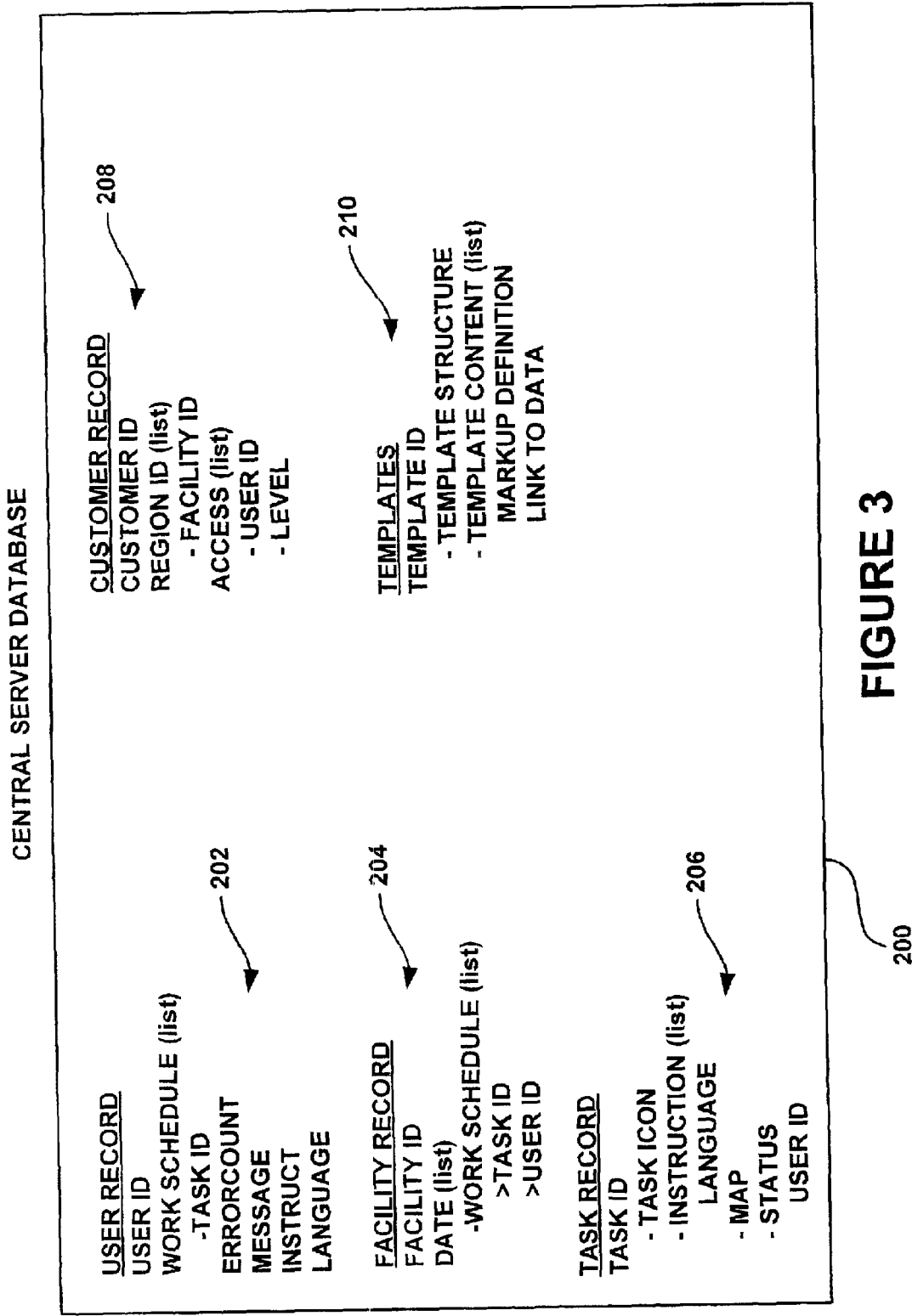


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