

[54] **INTEGRATED INTERACTIVE RESTAURANT COMMUNICATION METHOD FOR FOOD AND ENTERTAINMENT PROCESSING**

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[51] Int. Cl.<sup>4</sup> ..... **G06F 3/04; G06F 15/24; G06F 15/44**

[52] U.S. Cl. .... **364/401; 364/410; 364/900**

[58] Field of Search ..... **364/400-401, 364/404-405, 410-412, 200 MS File, 900 MS File; 235/7 R, 383**

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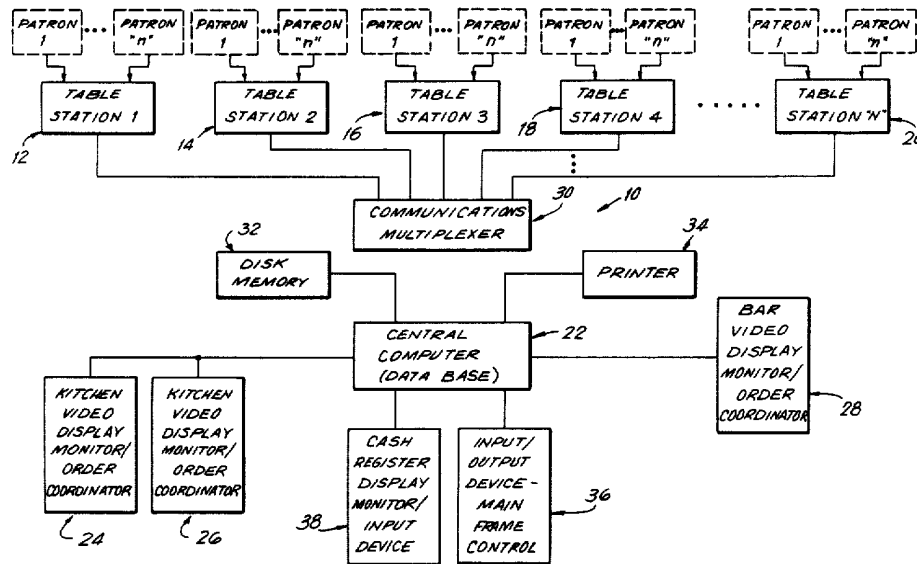
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[57] **ABSTRACT**

An interactive restaurant communication system (10) provides integrated food and entertainment processing which enables restaurant patrons to accomplish both food selection and select and receive entertainment on a common video monitor (56) at their table. The patrons can obtain menus for individual food selection on the video monitor (56) at their tables and individually enter their orders into a table station "intelligent" terminal (12, 14, 16, 18, 20) at their tables. In addition they can select from and interactively play a variety of remotely retrievable interactive entertainment activities using the video monitor (56) while waiting for the food to arrive, and if desired, where applicable, have the food and entertainment charges automatically added to a composite bill which may be printed at the table station terminal (12, 14, 16, 18, 20) or at a remote central location. The food and entertainment functions of the terminal (12, 14, 16, 18, 20) are down-line loaded from a central data base (22, 32) in response to terminal requests therefor.

**11 Claims, 7 Drawing Figures**



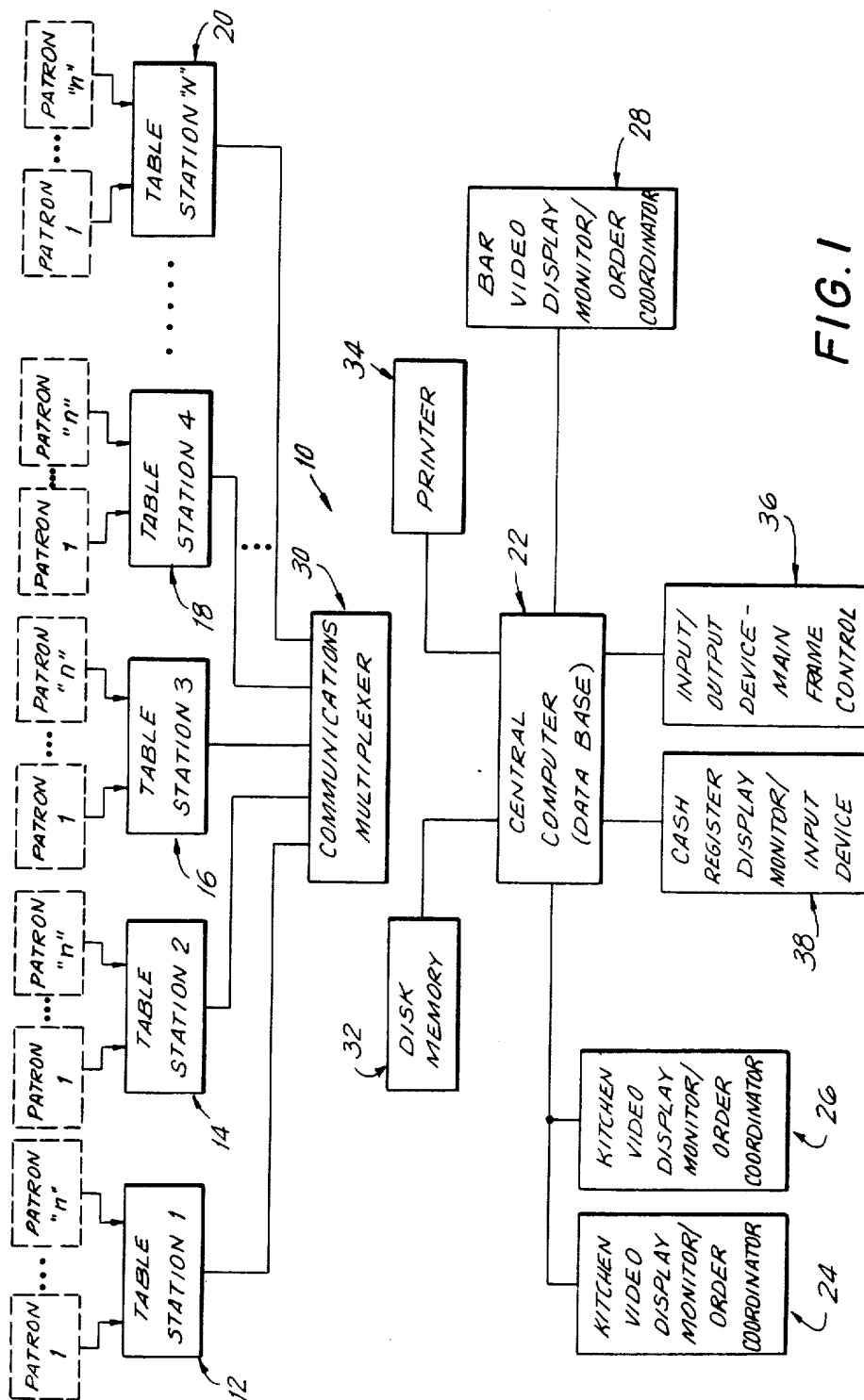


FIG. 1

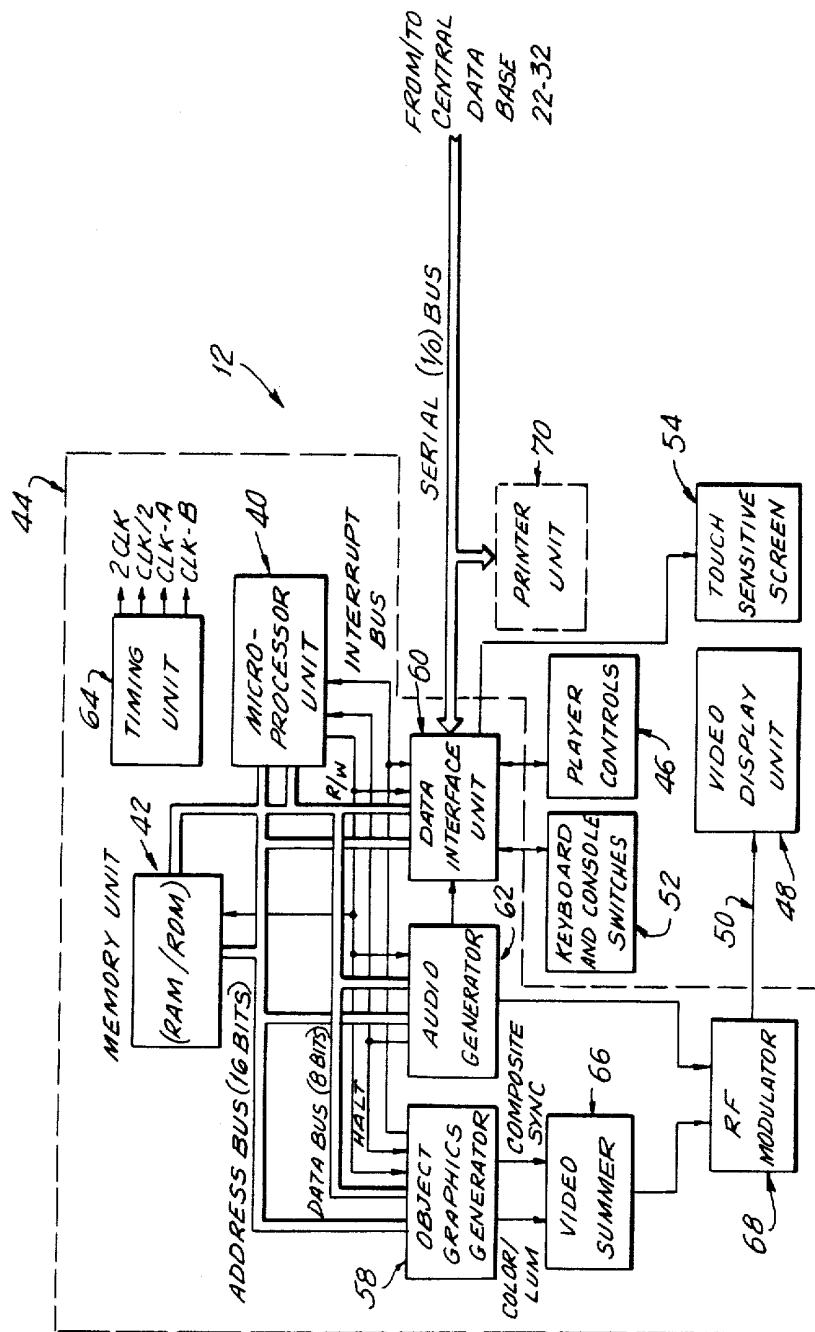


TABLE STATION 1

FIG. 2

FIG. 3

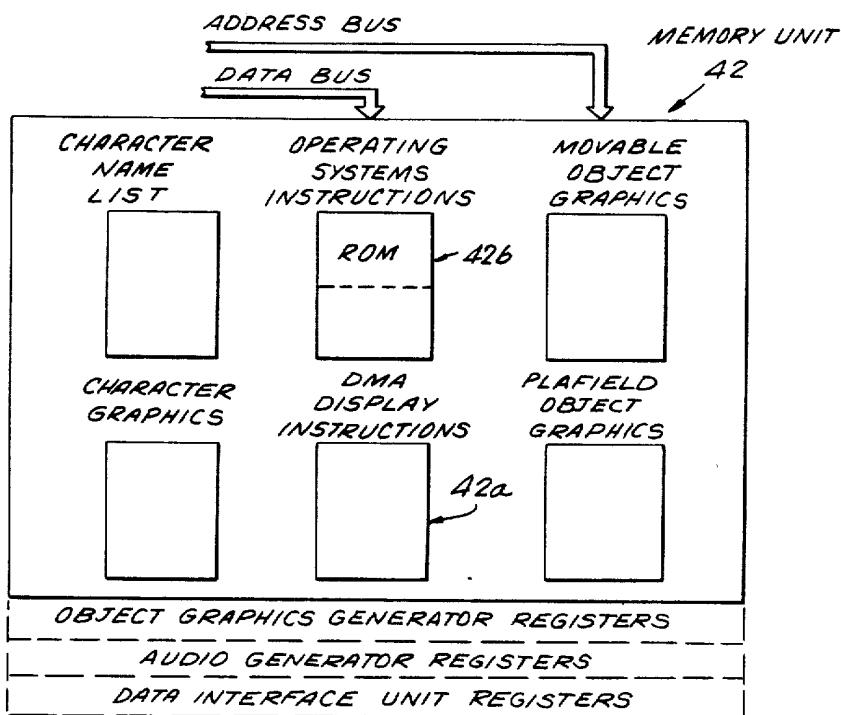


FIG. 4

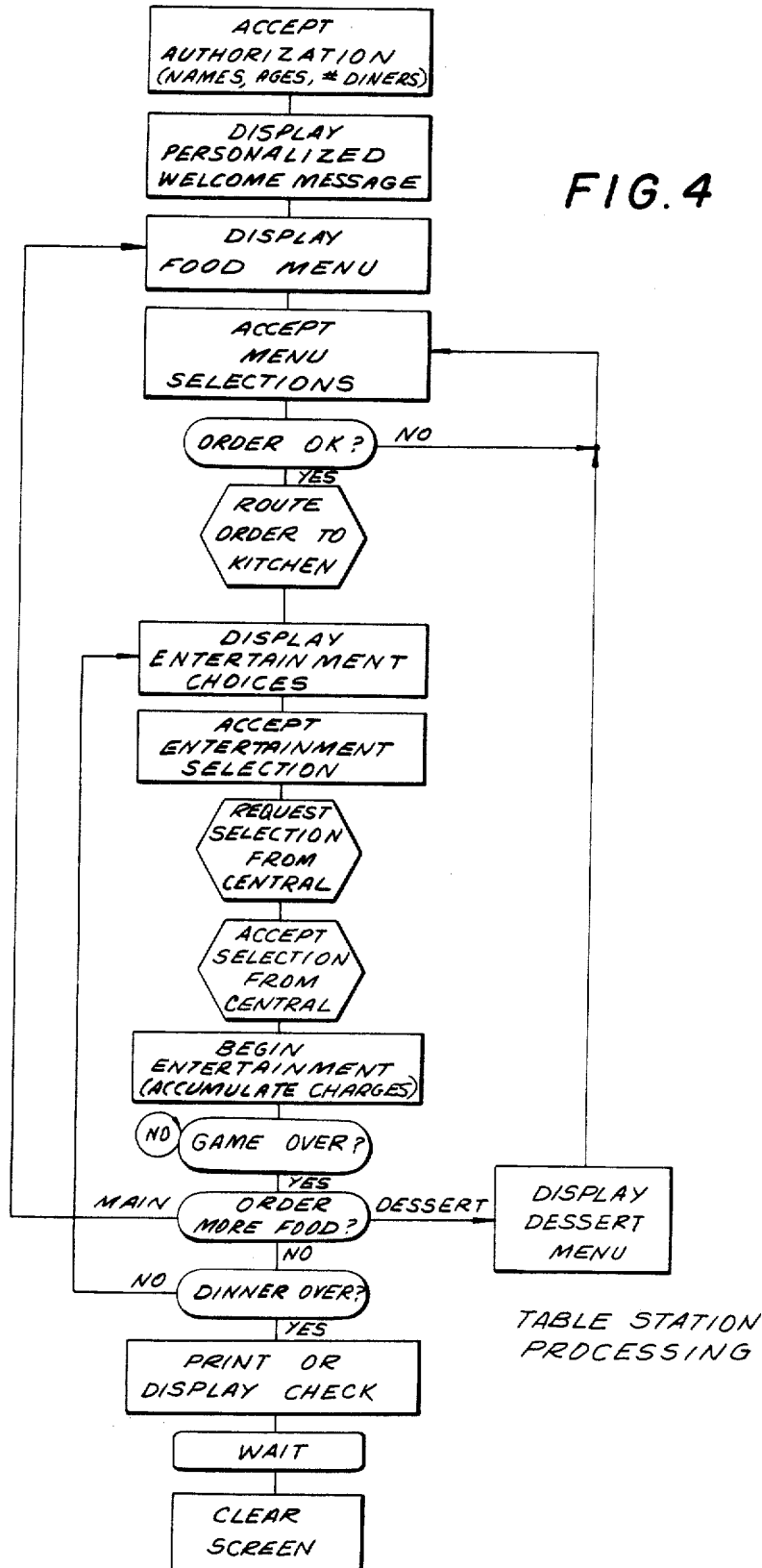


TABLE STATION PROCESSING

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