

Exhibit 5



US006806889B1

(12) **United States Patent**
Malaure et al.

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(54) **INTERACTIVE APPLICATIONS**

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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 0 days.

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(21) Appl. No.: **09/453,665**

Primary Examiner—Sy D. Luu

(22) Filed: **Dec. 3, 1999**

(57) **ABSTRACT**

(30) **Foreign Application Priority Data**

Dec. 4, 1998 (EP) 98309944

A method of supplying information from a central source (1) to a plurality of remote user interfaces (9) relating to an interactive application. The method comprises:

- (51) **Int. Cl.⁷** **G09G 5/00; A63F 13/00**
- (52) **U.S. Cl.** **345/733; 345/748; 345/749; 463/40**
- (58) **Field of Search** **345/716–718, 345/733, 740, 744, 748, 749, 753, 756, 758; 463/40–43; 725/37–61**

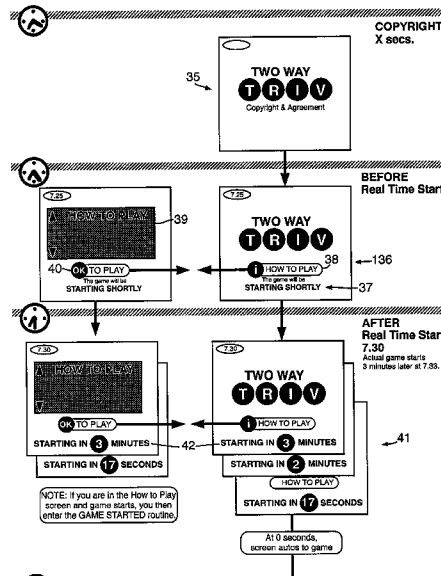
- i) transmitting application data associated with the interactive application to the user interfaces (9); and,
- ii) thereafter, transmitting a real time start signal to the user interfaces (9) to enable the interactive application to begin substantially simultaneously at each user interface.

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12 Claims, 4 Drawing Sheets



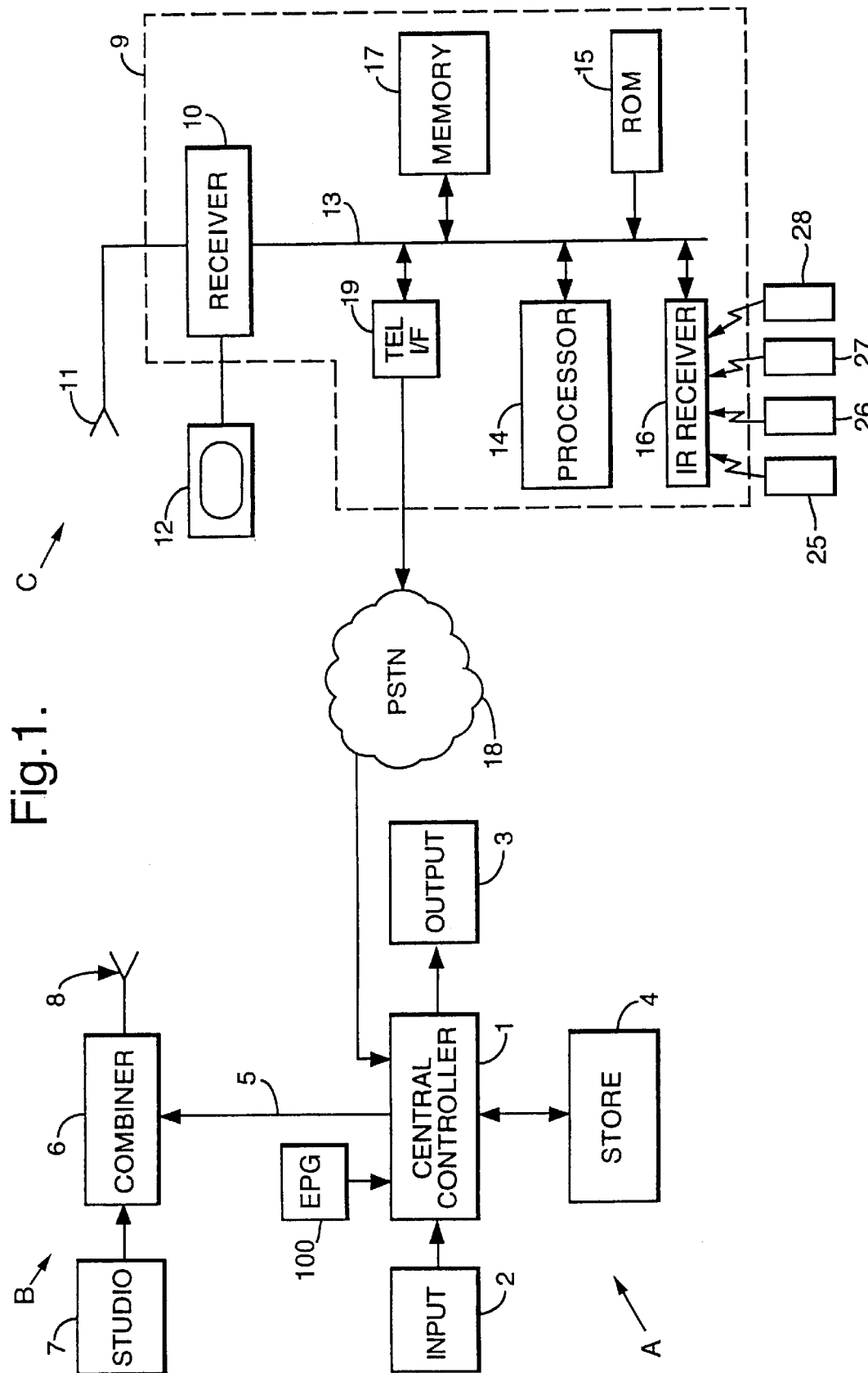


Fig. 1.

Fig. 2.

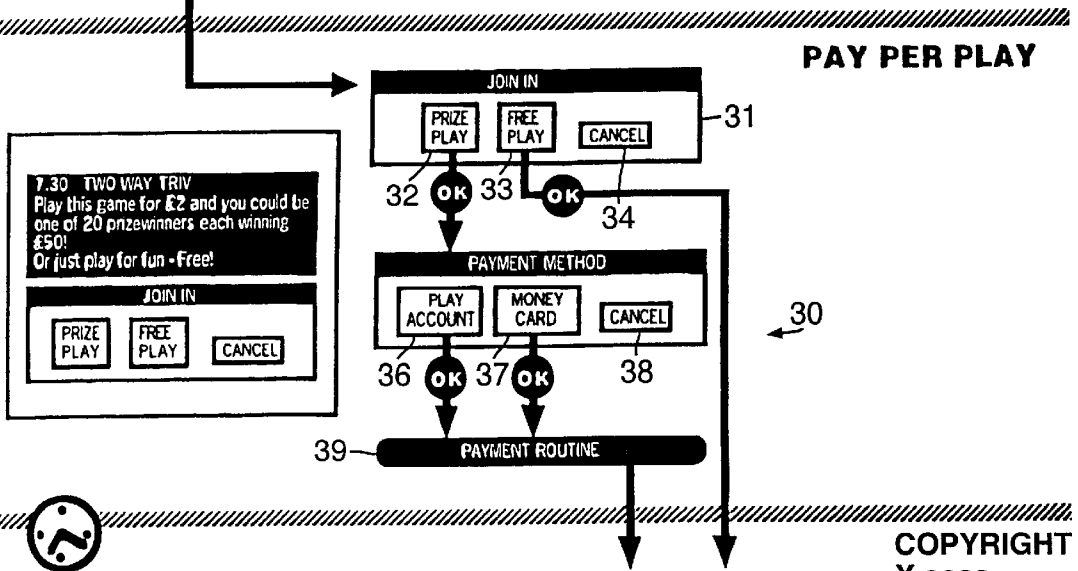
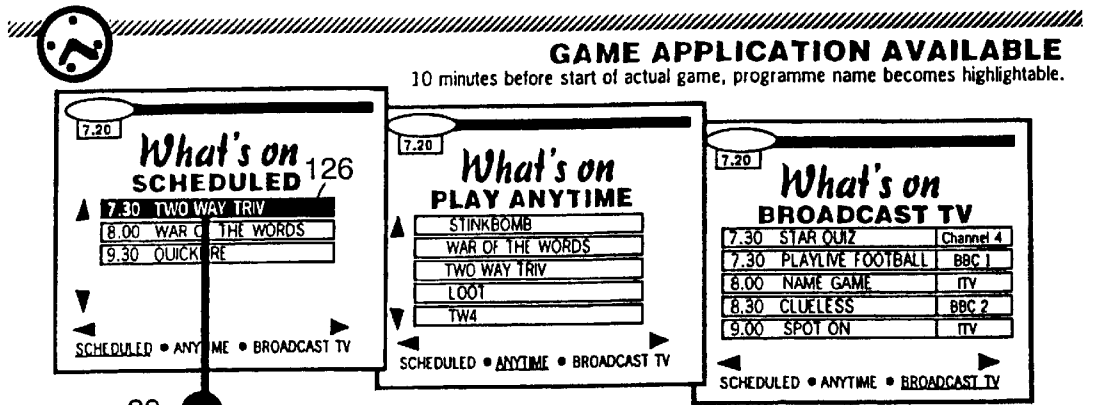
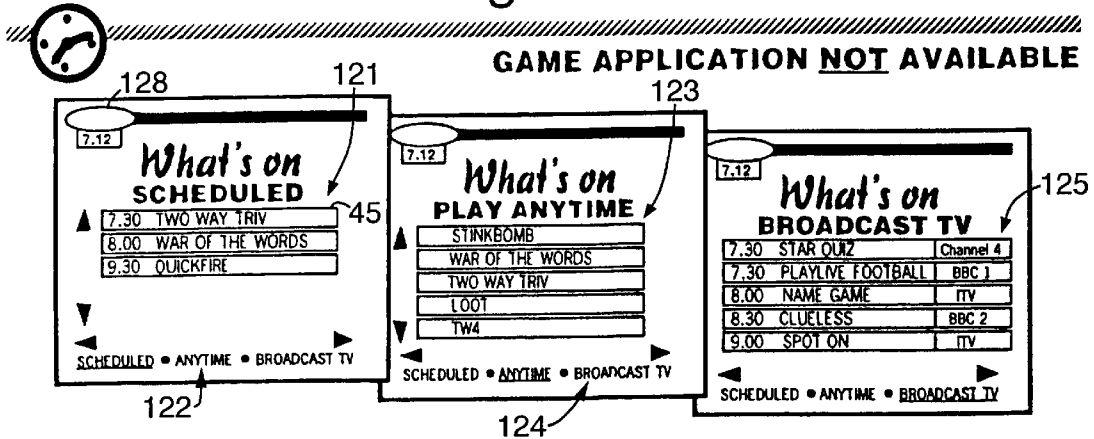
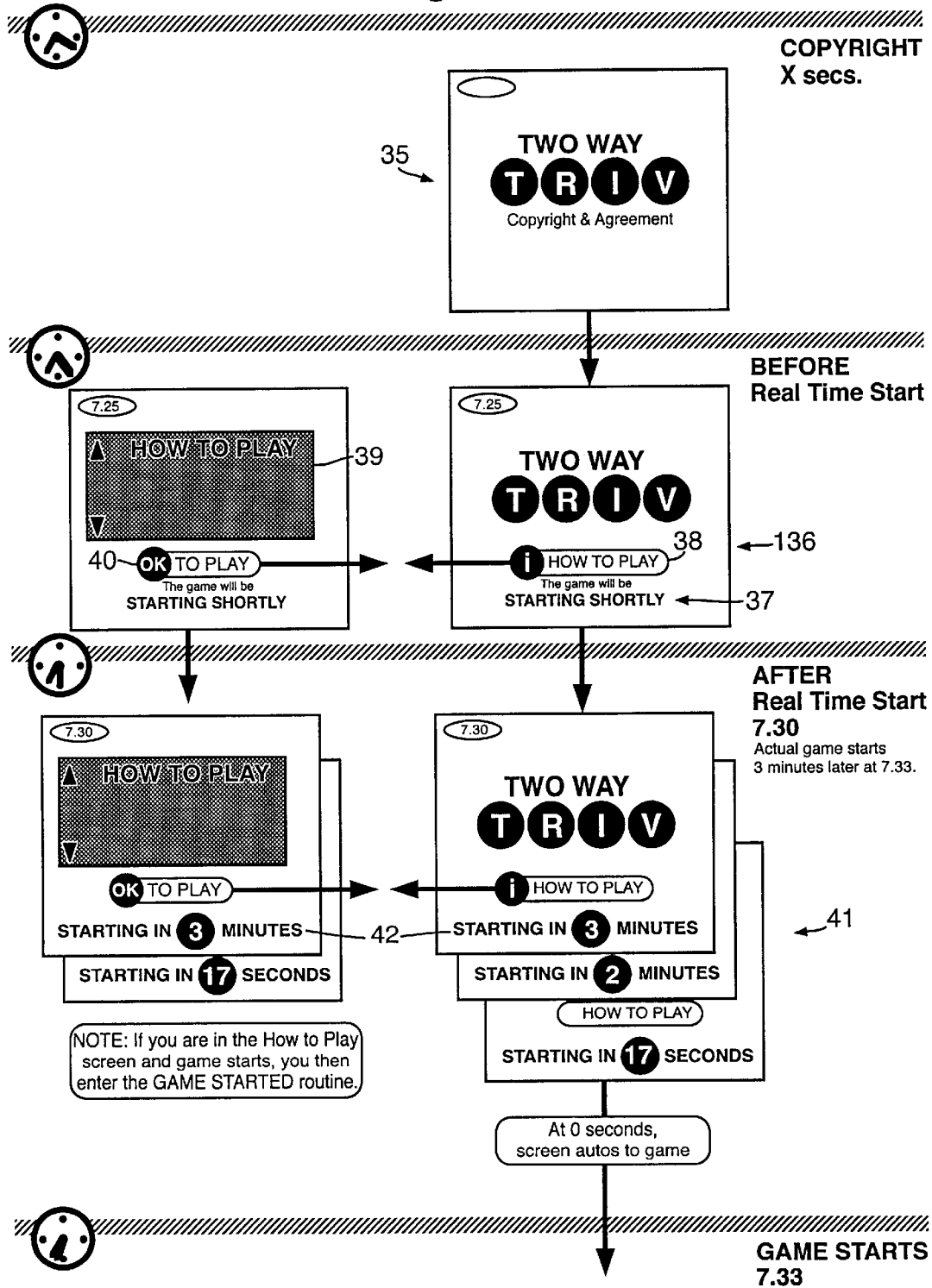


Fig.3.



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