

Exhibit 5

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

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(54) **INTERACTIVE APPLICATIONS**

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5,630,757 A * 5/1997 Gagin et al. 463/43
5,695,400 A * 12/1997 Fennell et al. 463/42
5,838,314 A 11/1998 Neel et al.
5,936,661 A * 8/1999 Trew 345/719
6,014,184 A * 1/2000 Knee et al. 348/564
6,151,626 A * 11/2000 Tims et al. 725/1
6,177,931 B1 * 1/2001 Alexander et al. 345/721
6,287,199 B1 * 9/2001 McKeown et al. 463/4
6,312,336 B1 * 11/2001 Handelman et al. 463/1
6,392,664 B1 * 5/2002 White et al. 345/717
6,446,262 B1 * 9/2002 Malaure et al. 725/141
6,585,590 B2 * 7/2003 Malone 463/19

FOREIGN PATENT DOCUMENTS

EP 714684 6/1996
JP 000905928 A1 * 3/1999
WO 9708892 3/1997

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

* cited by examiner

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

(30) **Foreign Application Priority Data**

Dec. 4, 1998 (EP) 98309944

(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

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,630,119 A * 5/1997 Aristides et al. 348/906

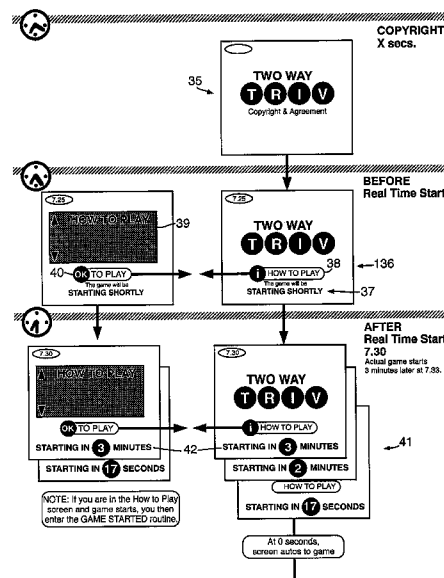
Primary Examiner—Sy D. Luu

(57) **ABSTRACT**

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:

- 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.

12 Claims, 4 Drawing Sheets



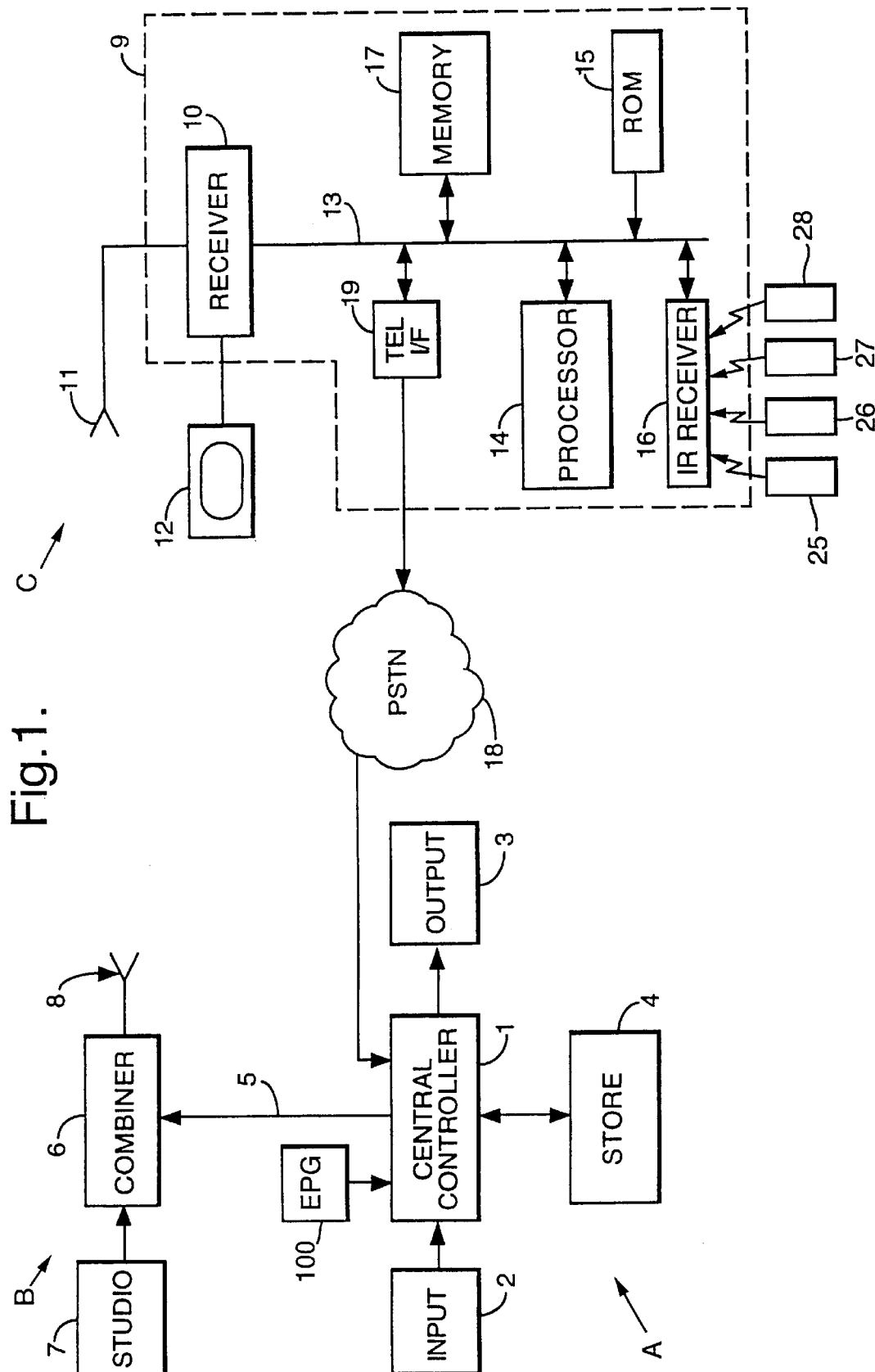


Fig.2.

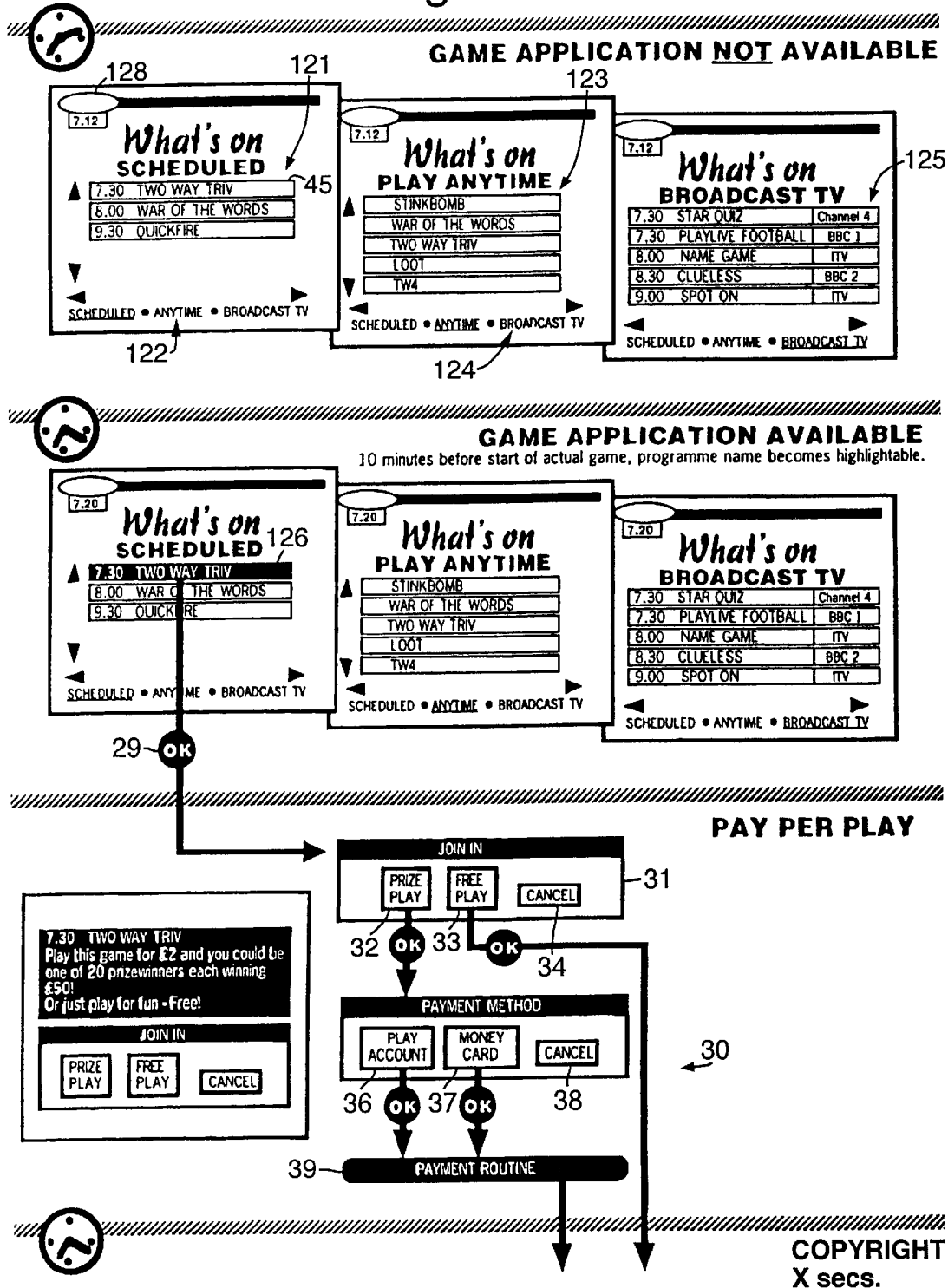
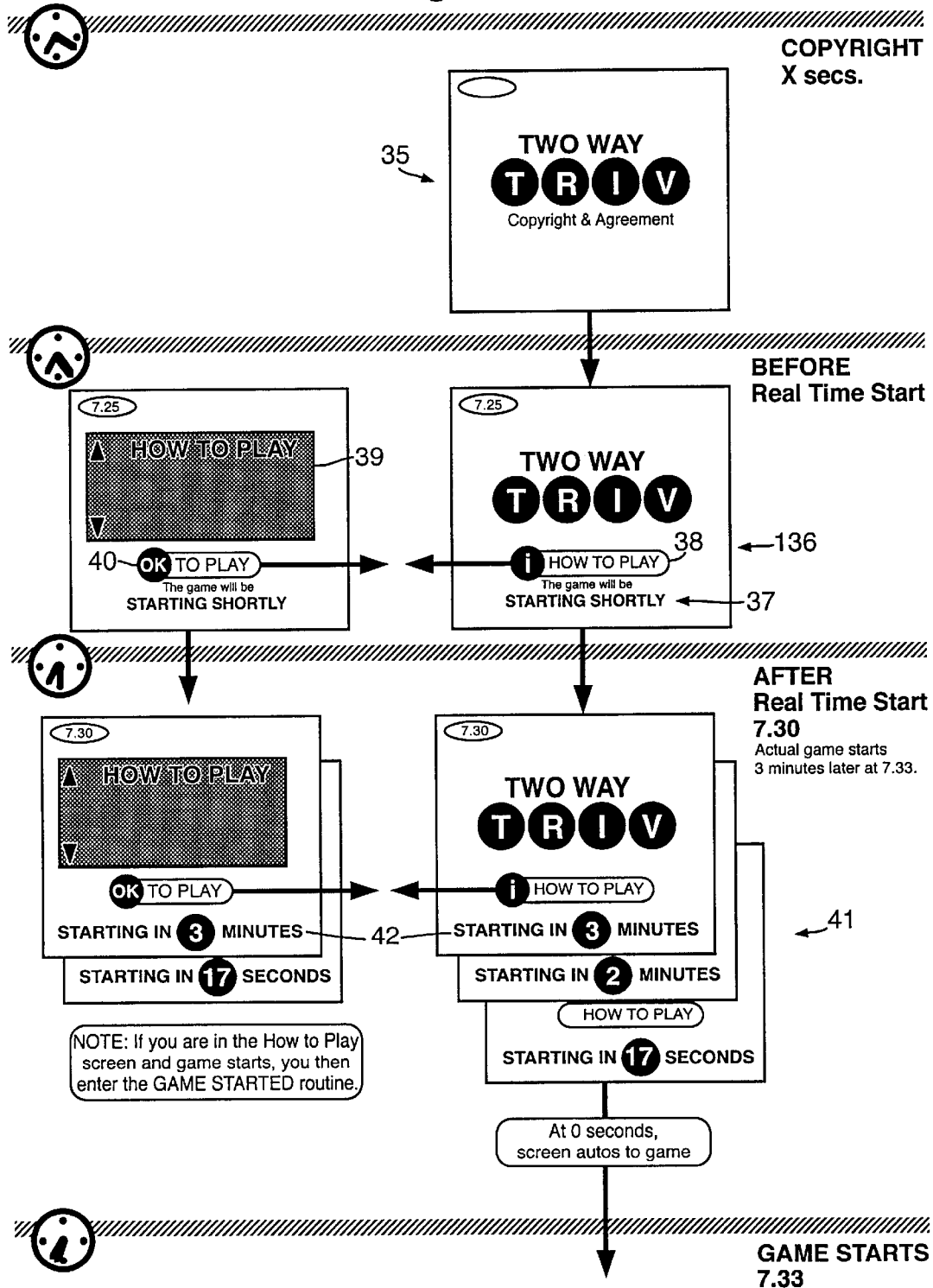


Fig.3.





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