United States Patent [19] Riley et al.

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Des. 384,112 **Patent Number:** [11] **Date of Patent:** **Sep. 23, 1997 [45]

COMPUTER GAME PLAYER CONTROLLER [54]

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- [73] Assignee: Apple Computer, Inc., Cupertino, Calif.
- 14 Years [**] Term:

[57] CLAIM

The ornamental design for a computer game player controller, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of a computer game player controller showing our new design; FIG. 2 is a reduced scale bottom plan view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a front elevational view thereof;

- Appl. No.: 40,991 [21]
- Jun. 27, 1995 [22] Filed:

Related U.S. Application Data

- [63] Continuation-in-part of Ser. No. 36,887, Mar. 29, 1995, abandoned.
- [51]
- [52]
- 273/148 B, 433-438, DIG. 28; D14/217, 124, 125
- [56] **References** Cited

U.S. PATENT DOCUMENTS

D. 338,242	8/1993	Cordel1 D21/48
D. 348,083	6/1994	Smith, III et al D21/48
		Barthelemy et al D21/48
		Hsien
		Okada et al

FIG. 5 is a partial, sectional elevational view taken along line 5-5 of FIG. 1;

FIG. 6 is a right side elevational view thereof;

- FIG. 7 is a sectional elevational view taken along line 7—7 of FIG. 1;
- FIG. 8 is a top plan view of a second embodiment of a computer game player controller;
- FIG. 9 is a reduced scale bottom plan view of FIG. 8; FIG. 10 is a rear view of FIG. 8 from about 15 degrees above the horizontal;

FIG. 11 is a front elevational view of FIG. 8;

- FIG. 12 is a partial, sectional elevational view taken along line 12—12 of FIG. 8;
- FIG. 13 is a right side elevational view of FIG. 8;
- FIG. 14 is a sectional elevational view taken along line 14—14 of FIG. 8:
- FIG. 15 is a top plan view of a third embodiment of a computer game player controller;
- FIG. 16 is a rear elevational view of FIG. 15;
- FIG. 17 is a front elevational view of FIG. 15:

5,375,831 12/1994 Hsien-Chung 273/148 B

FOREIGN PATENT DOCUMENTS

6-285259 11/1994 Japan 273/438

OTHER PUBLICATIONS

HongKong Enterprise, 1992, p. 269.

Primary Examiner—Prabhakar G. Deshmukh Attorney, Agent, or Firm-David J. Larwood

FIG. 18 is a right side elevational view of FIG. 15; FIG. 19 is a front, top, right perspective view of FIG. 15; FIG. 20 is a front, bottom, left perspective view of FIG. 15; FIG. 21 is a bottom, rear perspective view of FIG. 15; FIG. 22 is a front, top, right perspective view of a fourth embodiment of a computer game player controller; and, FIG. 23 is a rear, top, left perspective view of FIG. 22.

1 Claim, 7 Drawing Sheets



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FIGURE 3



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FIGURE 6

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FIGURE 11





FIGURE 12





FIGURE 14

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FIGURE 17

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