

United States Patent [19]

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Wilens

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[54] **HANDHELD GOLF REPORTING AND STATISTICAL ANALYSIS APPARATUS AND METHOD**

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Related U.S. Application Data

[63] Continuation-in-part of Ser. No. 58,074, May 4, 1993, abandoned.

[51] **Int. Cl.⁶** G06F 15/44; A63F 9/22

[52] **U.S. Cl.** 473/407; 473/409; 473/131

[58] **Field of Search** 473/150-156, 473/140-141, 407, 409; 364/410-411, 709.01-709.02, 709.1, 709.11, 709.12; 345/123, 121, 124, 125, 169, 173, 145, 146; 340/323 R; 273/DIG. 26, DIG. 28; 235/145 R, 145 A; 341/22, 35; 400/100, 486

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[57] **ABSTRACT**

A handheld computerized golf data recording, reporting and advising unit, and a method for its operation. The unit itself is a small, comfortably handheld computerized unit with a generally writable display and a simplified key control panel to enter and retrieve data. Using the key control panel, a golfer can selectively retrieve a number of pre-formatted screens corresponding to pre-game, game-interactive and post-game recording and reporting of golf facts statistics and general golf knowledge. The pre-game screens contain data input fields having predetermined sets of values a user selects to provide information required by the game-interactive and game-reporting screens and algorithms to process, store and report information. The information entered in the pre-game and game-interactive mode is automatically stored in the memory of the unit and subsequently formatted into one or more statistical reports upon request by the user.

37 Claims, 36 Drawing Sheets

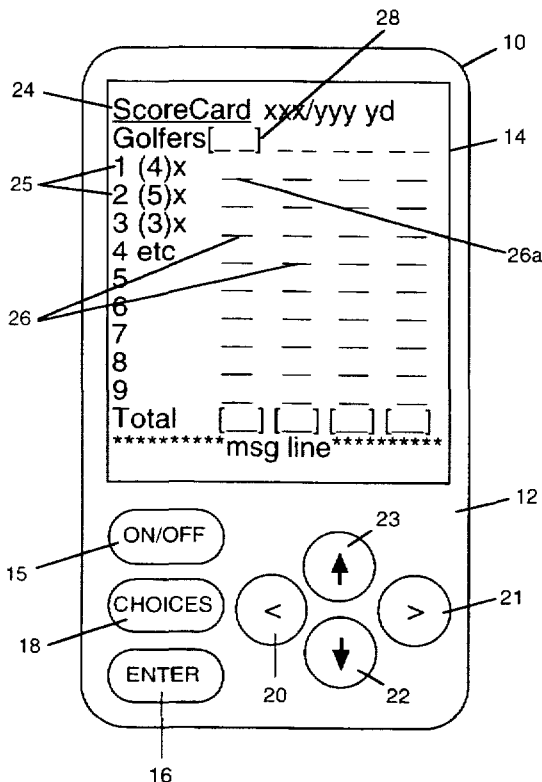
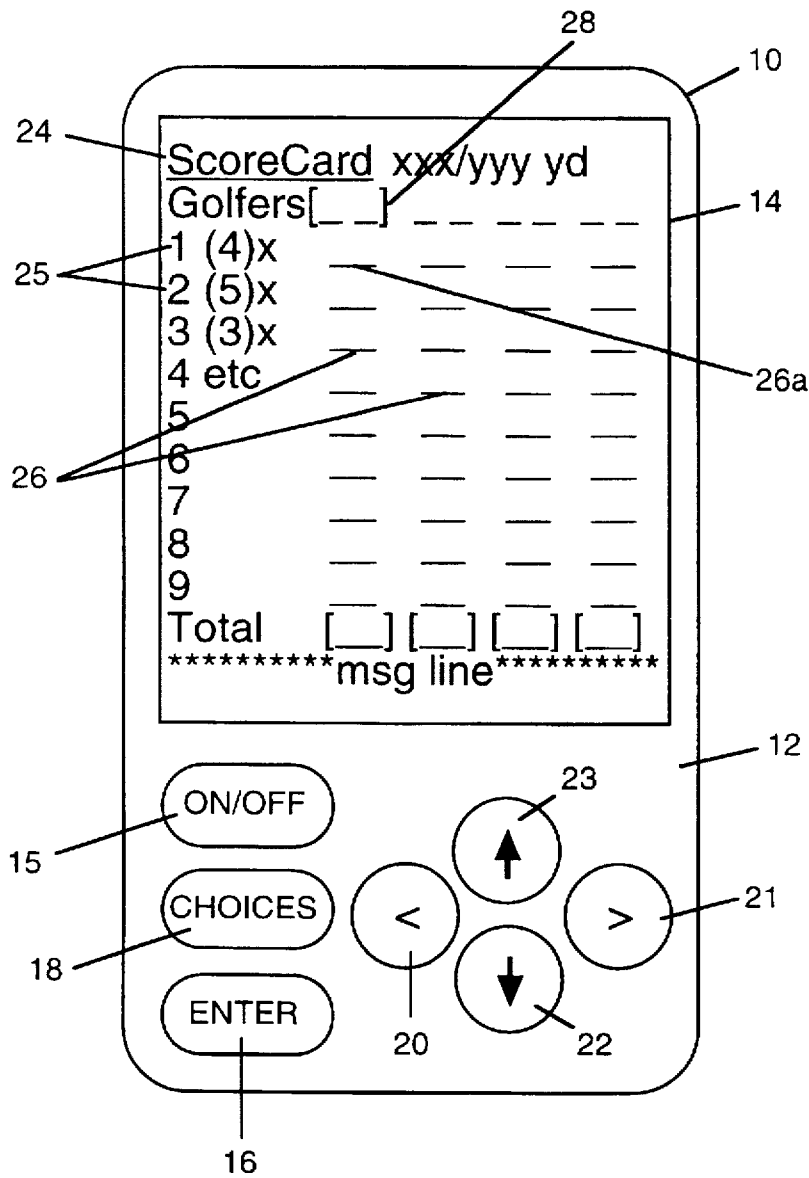


FIG. 1



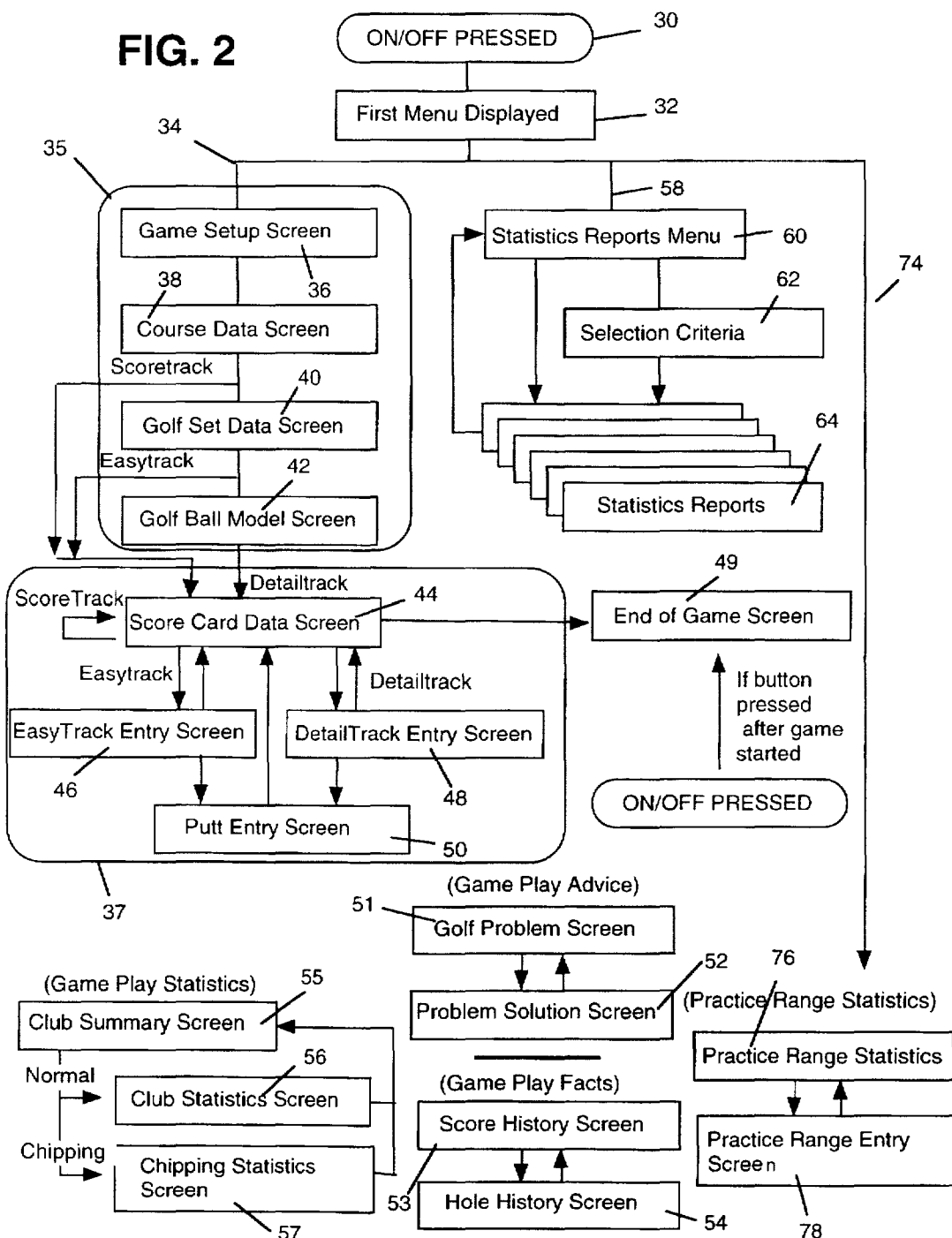


FIG. 3

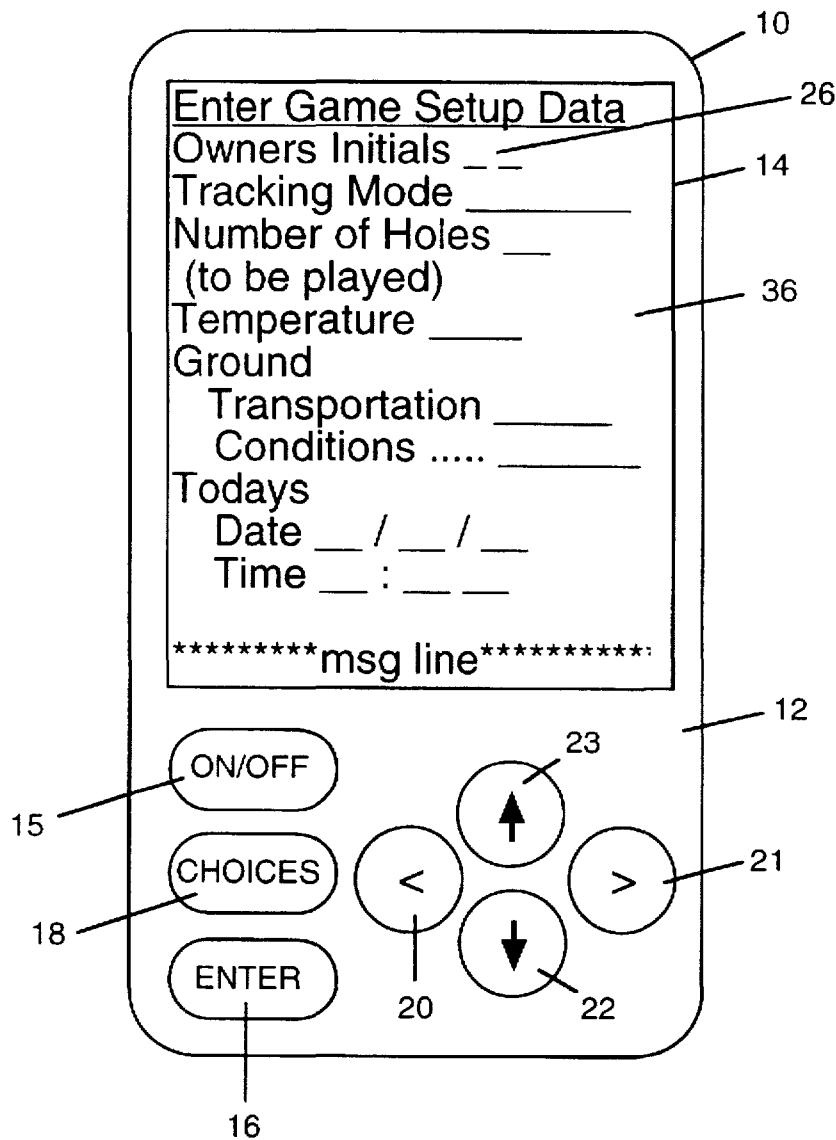
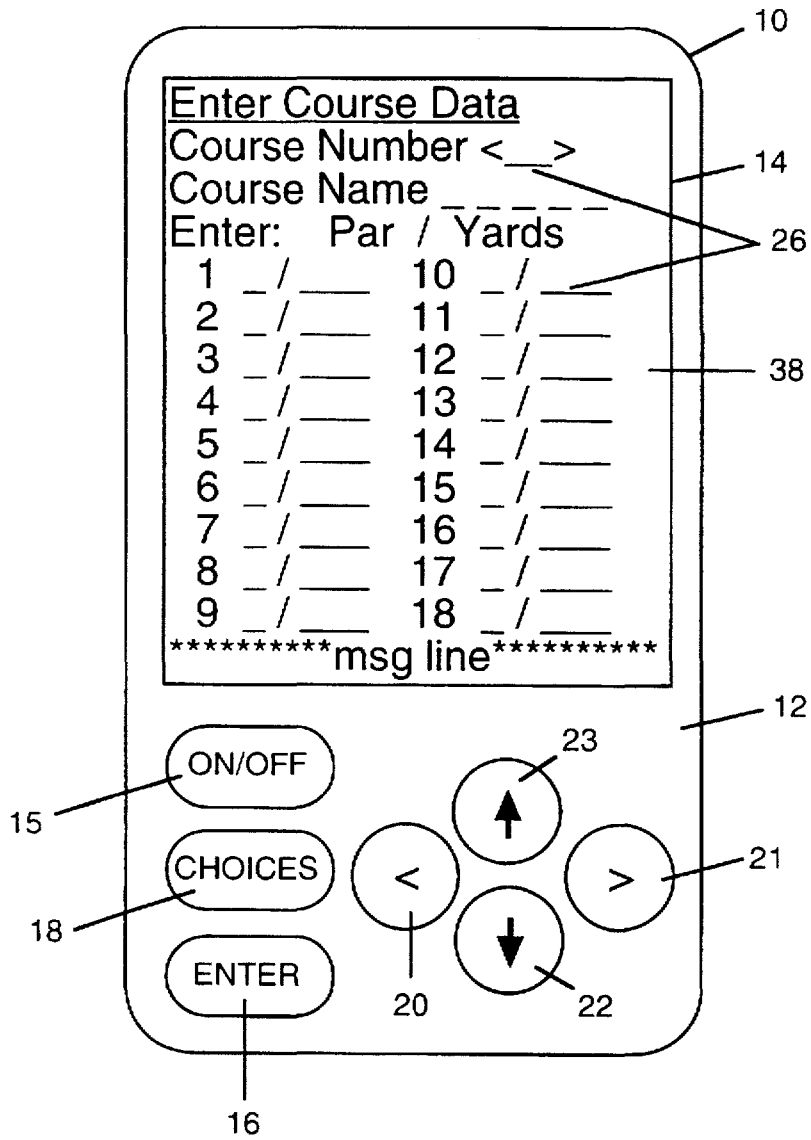


FIG. 4



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