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# United States Patent [19]

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Musmanno et al.

[45] Date of Patent: **Oct. 20, 1998**

[54] **INTEGRATED SYSTEM FOR CONTROLLING MASTER ACCOUNT AND NESTED SUBACCOUNT(S)**

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[73] Assignee: **Merrill Lynch & Co., Inc.**, New York, N.Y.

[21] Appl. No.: **176,207**

[22] Filed: **Jan. 3, 1994**

[51] Int. Cl.<sup>6</sup> ..... **G06F 12/60**

[52] U.S. Cl. .... **705/35; 705/39**

[58] Field of Search ..... **364/408; 235/379; 705/35, 39**

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Attorney, Agent, or Firm—Hopgood, Calimafde, Kalil & Judlowe

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## [57] ABSTRACT

Data processing for an improved securities brokerage/cash management system which supervises, implements and coordinates a composite account having a master account and one or more subaccount(s). The nested subaccounts incorporate a subset of features corresponding to the specific needs dictated by the purpose of the subaccount and thus streamline system operation for the recordkeeper.

8 Claims, 4 Drawing Sheets

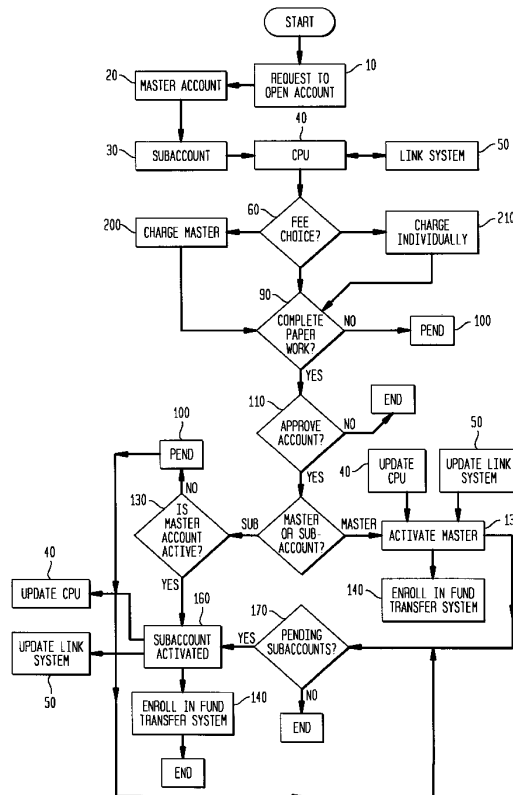


FIG. 1

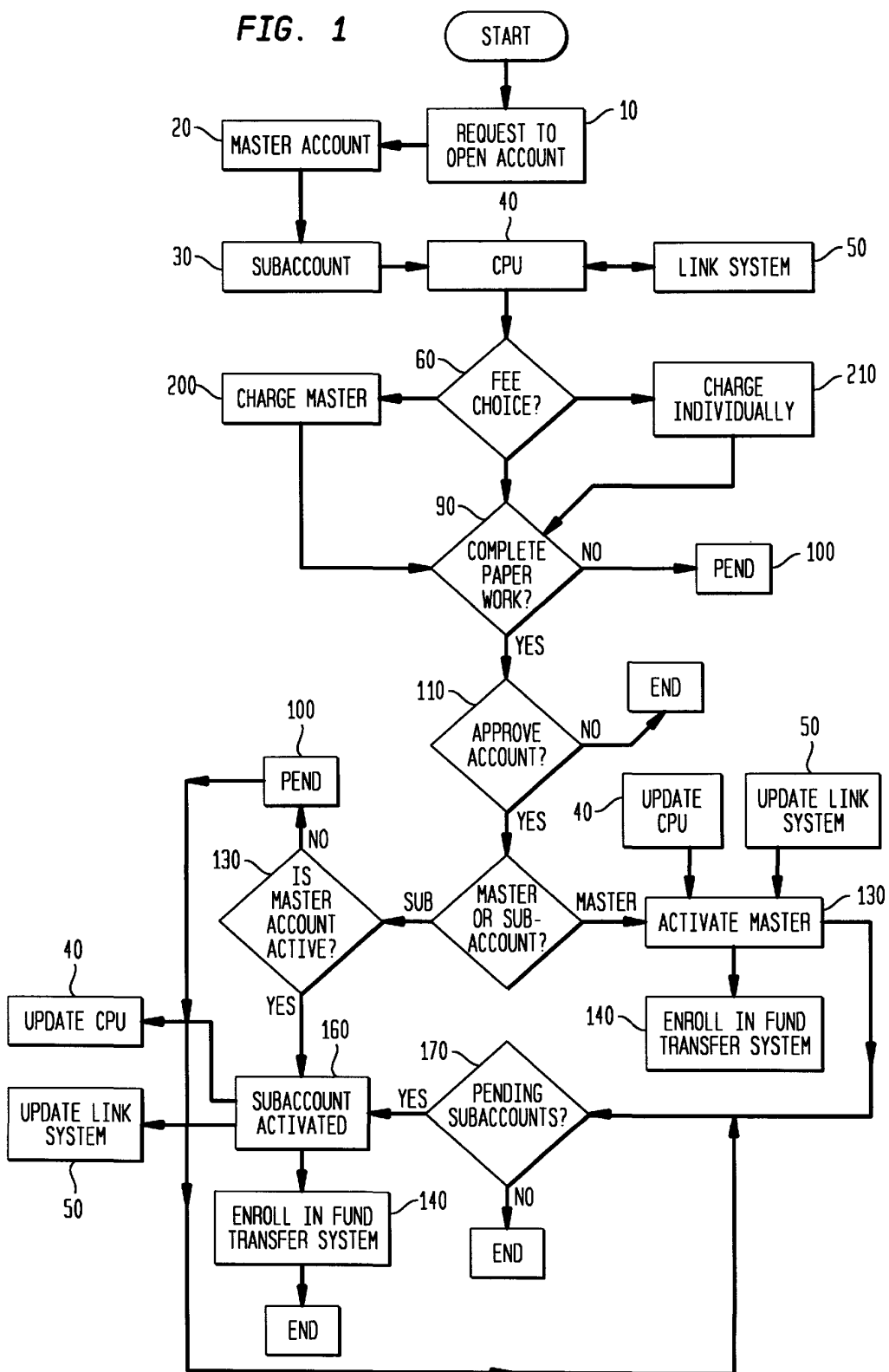


FIG. 2

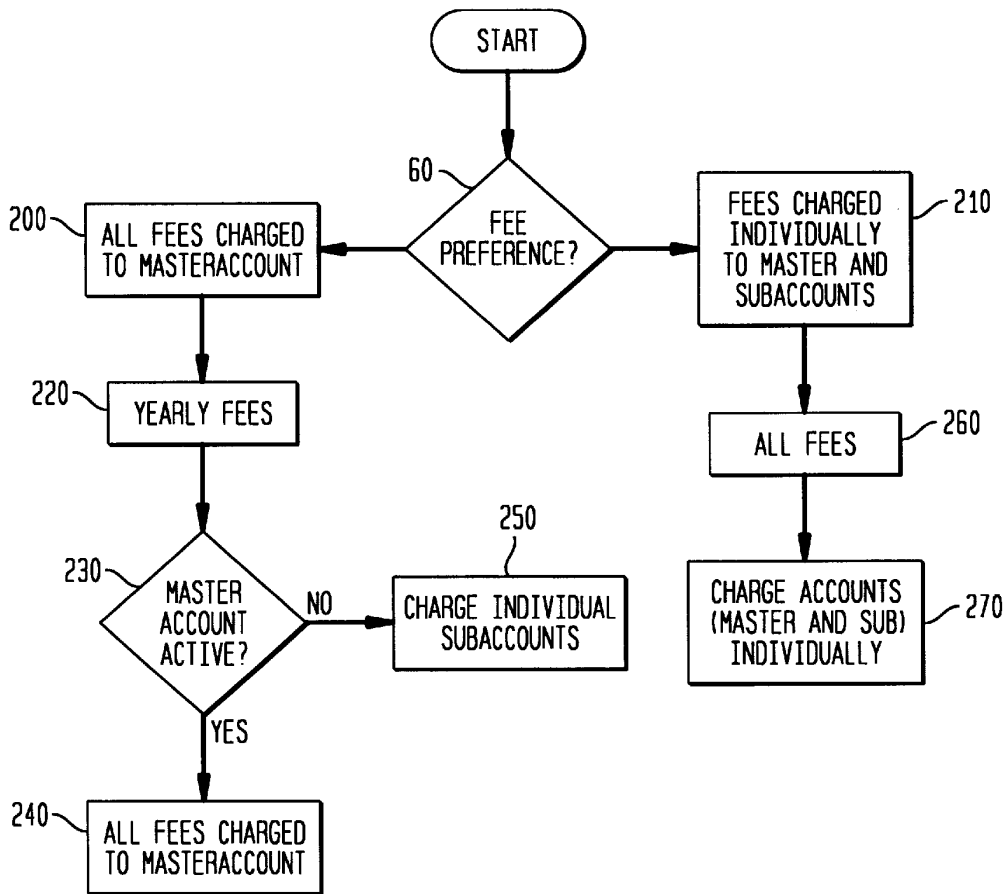


FIG. 3

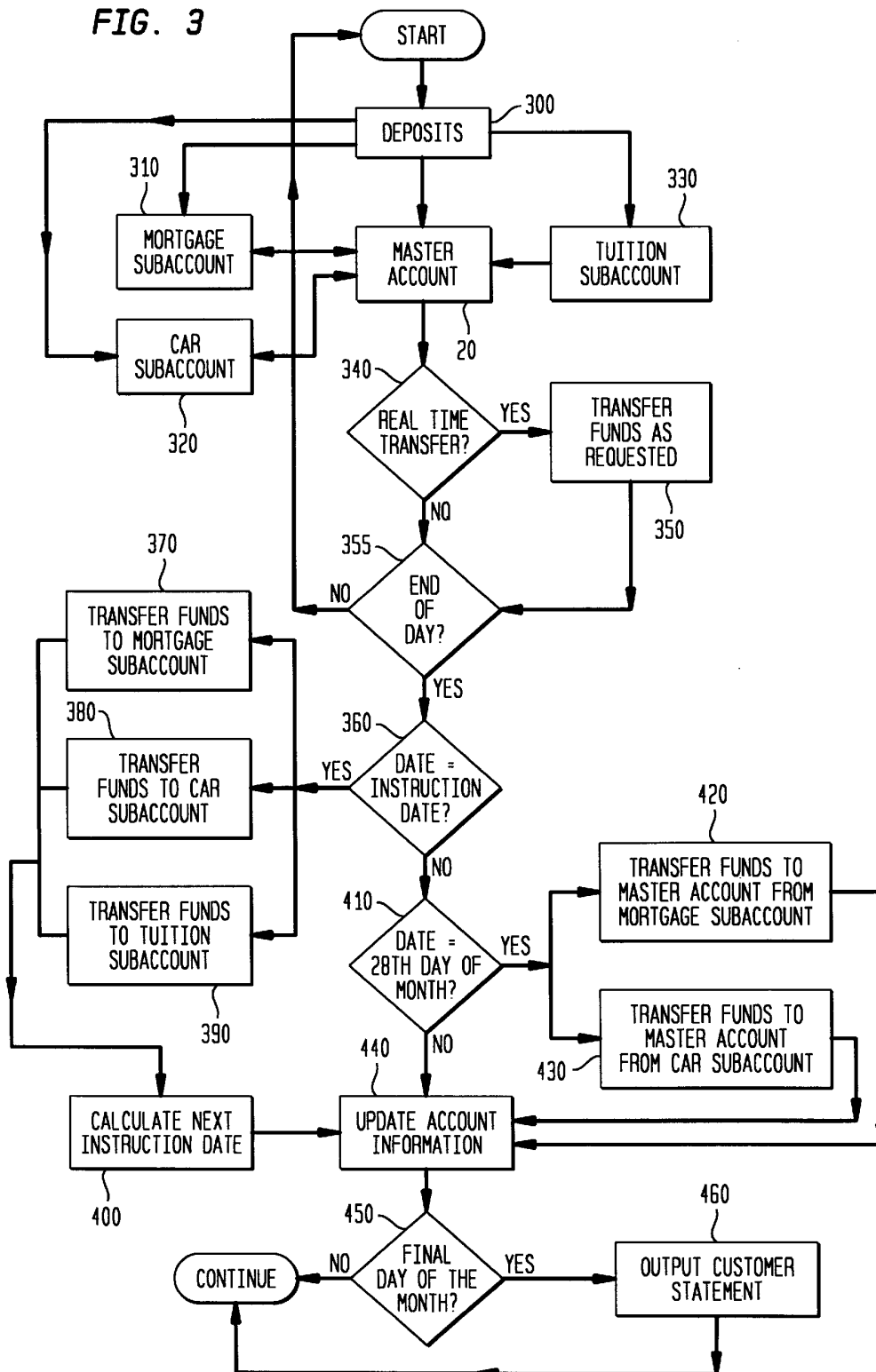
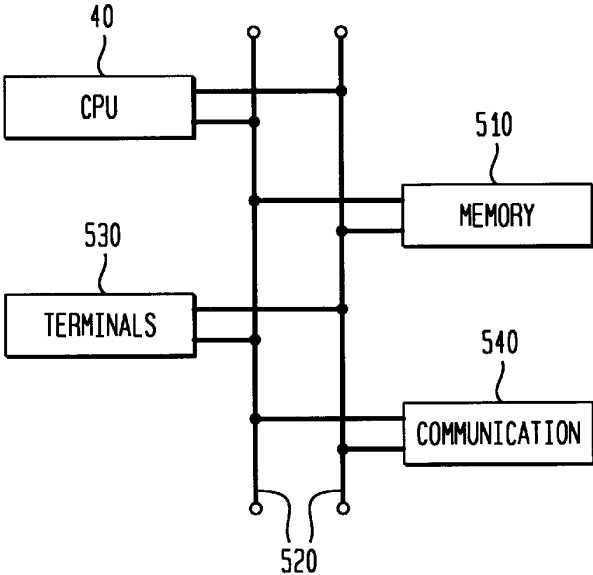


FIG. 4



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