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United States Patent [19]

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McNair

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- [54] **CENTRALIZED SECURITY CONTROL SYSTEM**
- [75] Inventor: **Bruce E. McNair, Holmdel, N.J.**
- [73] Assignee: **AT&T Bell Laboratories, Murray Hill, N.J.**
- [21] Appl. No.: **763,718**
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- [51] Int. Cl.⁵ **H04Q 1/00**
- [52] U.S. Cl. **340/825.33; 340/825.31; 379/91; 379/112; 379/123**
- [58] Field of Search **340/825.33, 825.31, 340/825.34, 825.5, 825.79; 379/91, 112, 123**
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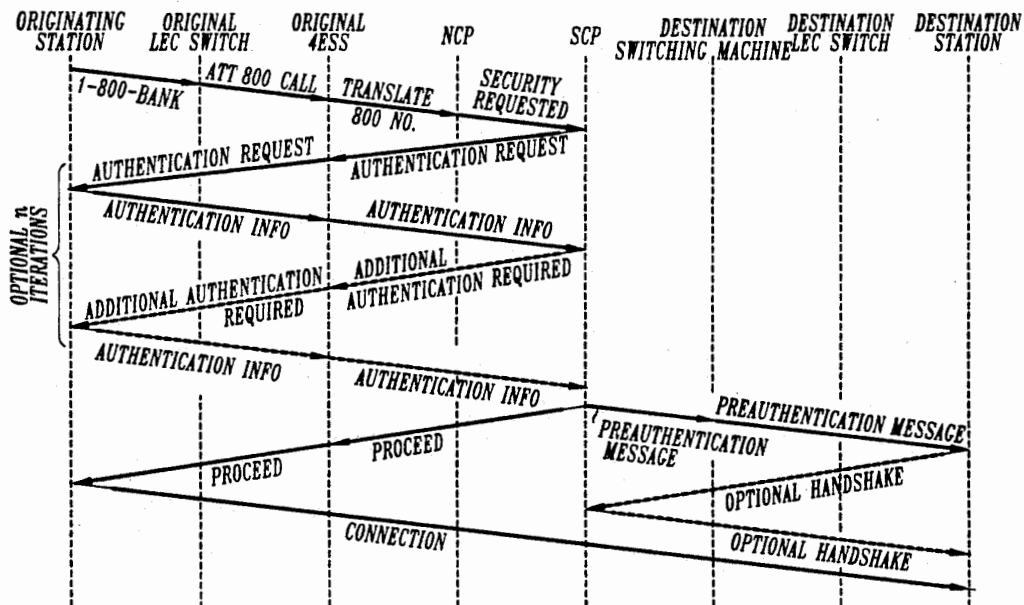
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Assistant Examiner—Brian Zimmerman
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[57] ABSTRACT

A central security control system (security system) interfaces between a plurality of requesters and a plurality of destinations such that it receives from the requesters requests for access to the destinations and communicates to the destinations a level of access that should be granted to a requester by that destination on a per request basis. In a preferred embodiment the security system also a) authenticates the requester to a predetermined level from which the level of access that is to be granted is derived and b) causes a direct connection to be established between the requester and the destination.

23 Claims, 10 Drawing Sheets



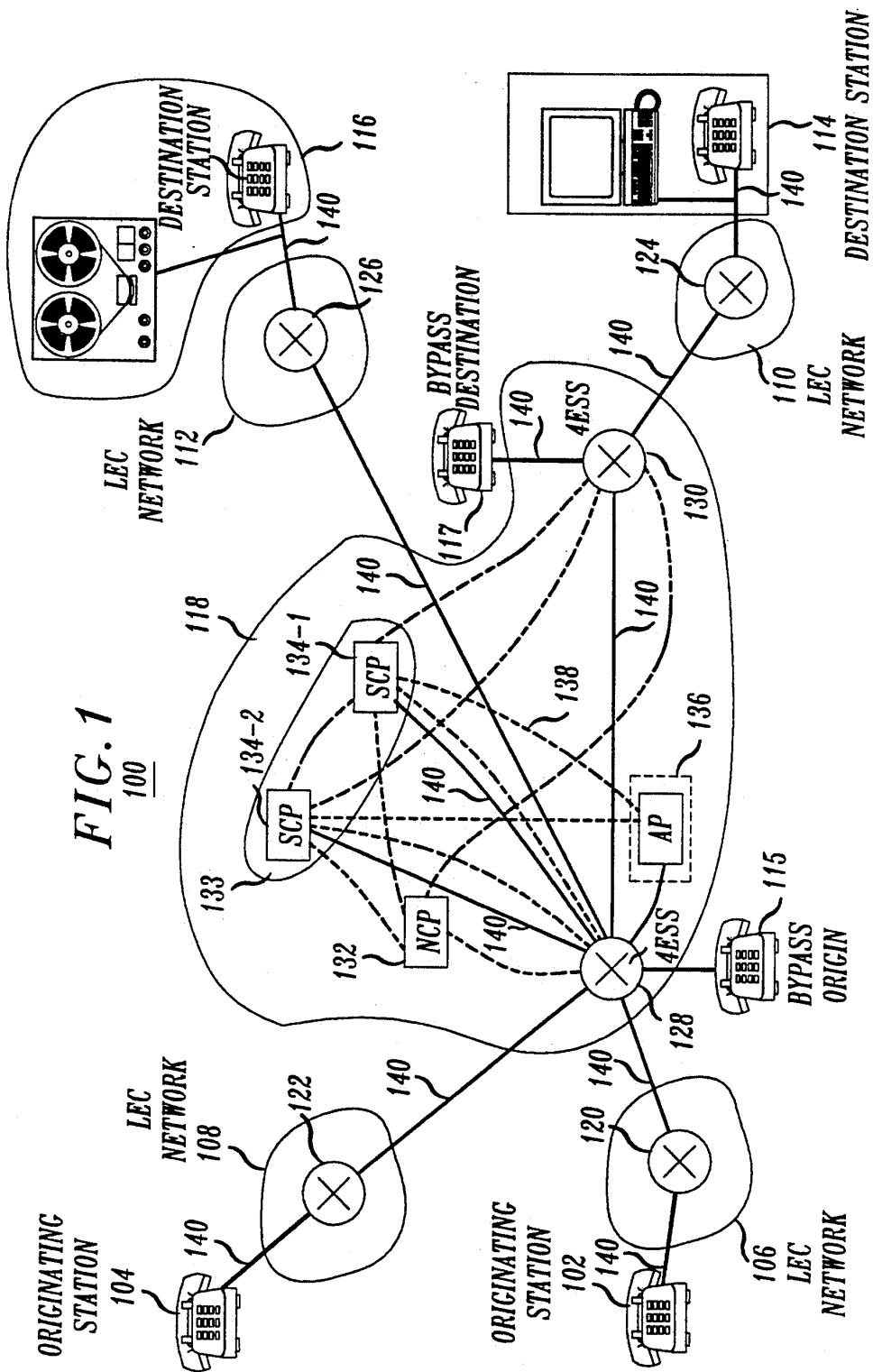


FIG. 2

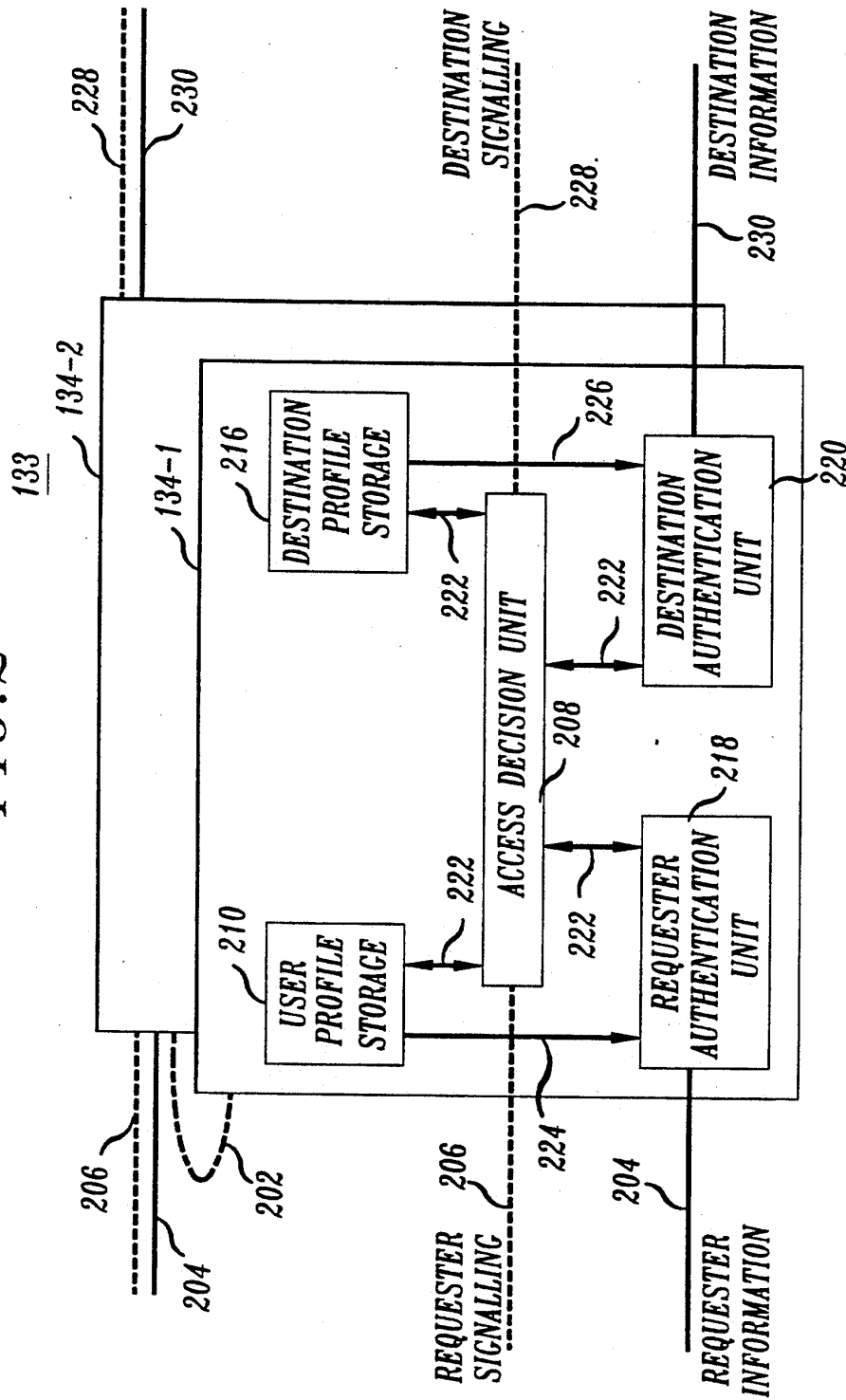


FIG. 3

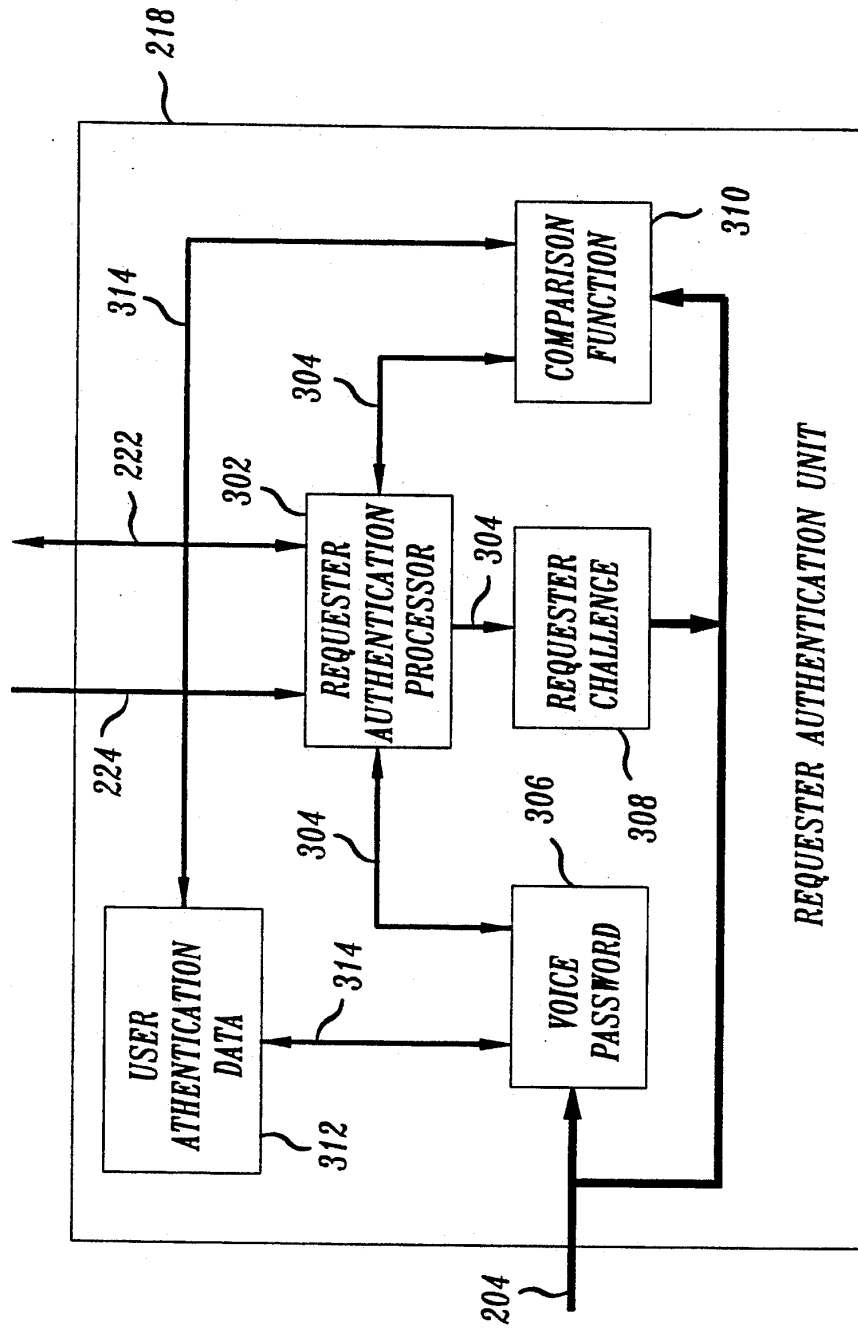
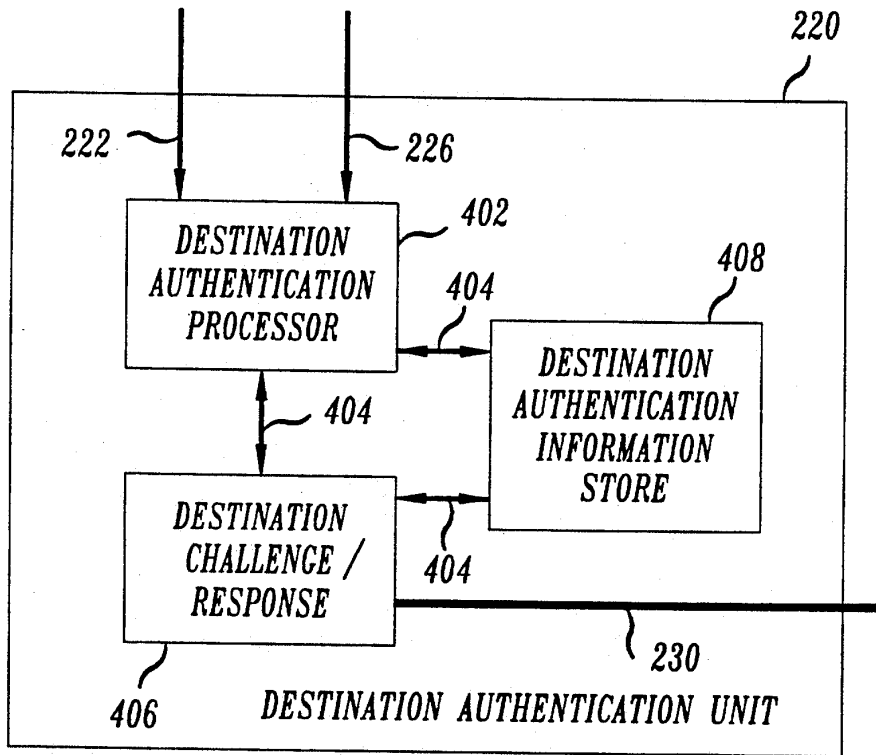


FIG. 4



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