

# United States Patent [19]

Schwarzer et al.

[11] Patent Number:

5,644,628

[45] Date of Patent:

Jul. 1, 1997

## [54] TELECOMMUNICATIONS TERMINAL INTERFACE FOR CONTROL BY PREDETERMINED GESTURES

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[21] Appl. No.: 407,752

[56]

[22] Filed: Mar. 15, 1995

[30] Foreign Application Priority Data

364/709.01, 709.11, 514 A, 514 R

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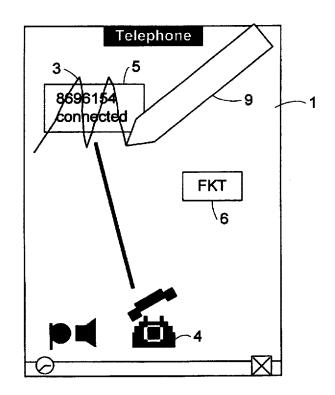
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## [57] ABSTRACT

A telecommunications terminal is to be provided which is easy to operate. According to the invention, a large-area touch-sensitive input-output unit with handwriting and graphics recognition is incorporated into the terminal, so that the functions of the terminal are activated or deactivated by inputting predetermined graphic elements (so-called gestures).

## 15 Claims, 10 Drawing Sheets





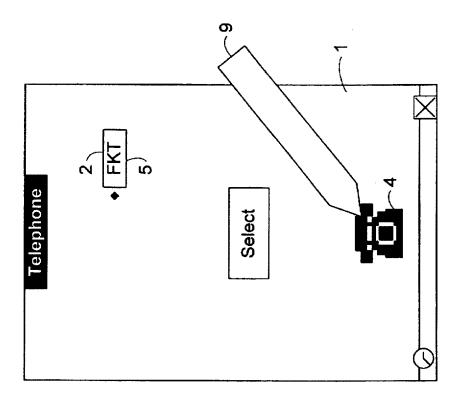
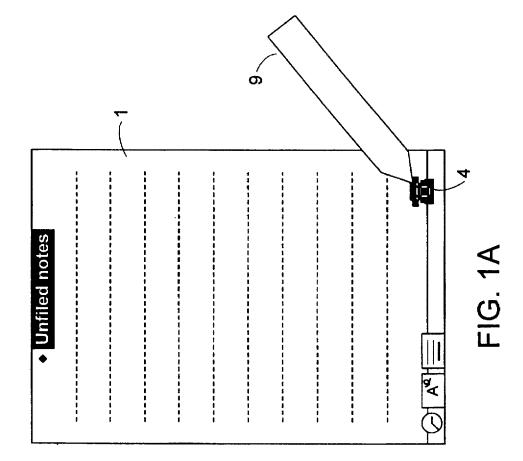
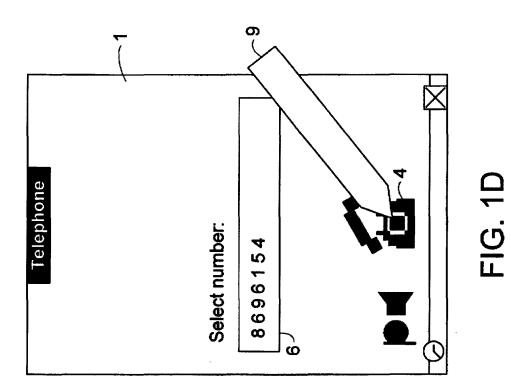


FIG. 1B





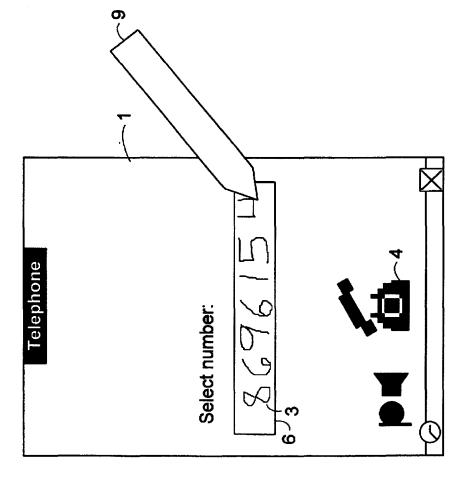
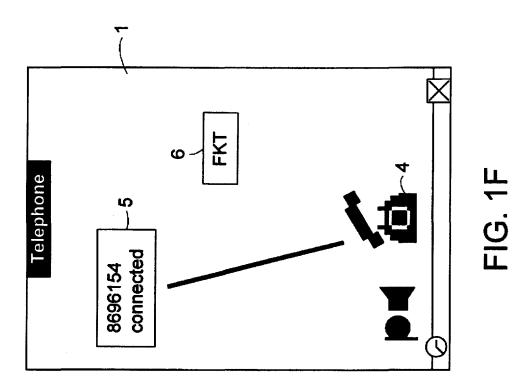
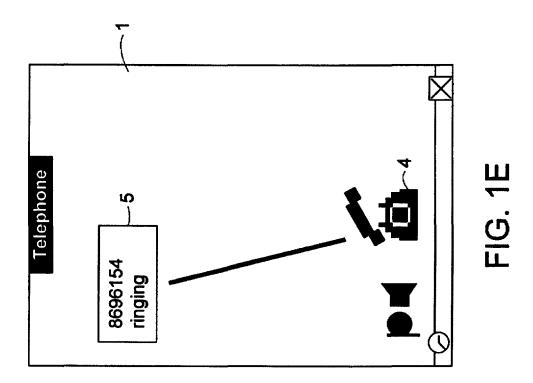
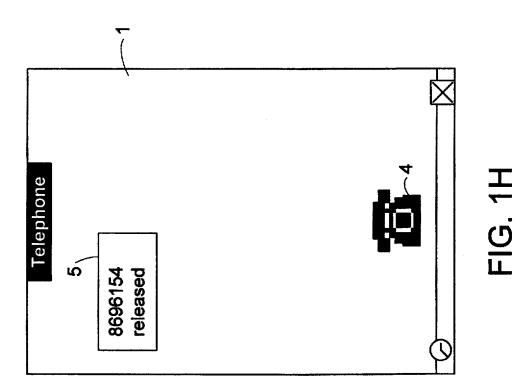


FIG. 1C

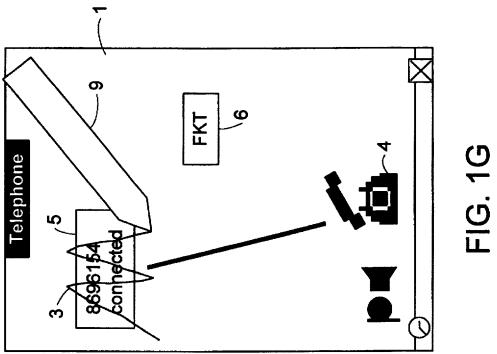








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