

United States Patent [19]

Diehl

[11] Patent Number: **Des. 315,156**

[45] Date of Patent: **** Mar. 5, 1991**

[54] **TELEPHONE WITH DISPLAY AND CARD READER FOR PERSONAL COMPUTER**

[75] Inventor: **Volker Diehl, Neuweiler, Fed. Rep. of Germany**

[73] Assignee: **International Business Machines Corporation, Armonk, N.Y.**

[**] Term: **14 Years**

[21] Appl. No.: **242,454**

[22] Filed: **Sep. 9, 1988**

[30] **Foreign Application Priority Data**

Mar. 11, 1988 [DE] Fed. Rep. of Germany MR 6400

[52] U.S. Cl. **D14/151; D14/144; D14/150; D14/244; 379/357**

[58] Field of Search D14/149, 150, 151, 105, D14/240, 242, 244, 245, 252, 140, 144; 379/165, 357, 146, 91, 164

[56] **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|------------|---------|-----------------------|----------|
| D. 211,253 | 6/1963 | Sundquist et al. | D14/150 |
| D. 227,482 | 6/1973 | Binks | D14/150 |
| D. 233,352 | 10/1974 | Kramer et al. | D14/146 |
| D. 237,091 | 10/1975 | Blumenar | D14/150 |
| D. 244,386 | 5/1977 | Schaum et al. | D14/105 |
| D. 263,589 | 3/1982 | Read | D14/150 |
| D. 276,692 | 12/1984 | Marhsall | D14/150 |
| D. 279,894 | 7/1985 | Marshall | D14/150 |
| D. 283,319 | 4/1986 | Marshall | D14/150 |
| D. 290,605 | 6/1987 | Drew | D14/150 |
| D. 298,325 | 11/1988 | Isozaki et al. | D14/105 |
| D. 300,217 | 3/1989 | Dino | D14/150 |
| 3,938,090 | 10/1976 | Borison et al. | 379/91 X |

| | | | |
|-----------|---------|----------------------|-----------|
| 4,164,630 | 8/1979 | Brodbeck | 379/357 X |
| 4,587,379 | 5/1986 | Masuda | 379/91 |
| 4,625,276 | 11/1986 | Benton et al. | 379/357 |
| 4,650,932 | 3/1987 | Komuro et al. | 379/16 X |
| 4,680,785 | 7/1987 | Akiyama | 379/357 X |
| 4,682,014 | 7/1987 | Iwama | 379/357 X |
| 4,782,514 | 11/1988 | Oshikata et al. | 379/165 |
| 4,815,125 | 3/1989 | De-Ravi | 379/357 |

FOREIGN PATENT DOCUMENTS

| | | | |
|---------|--------|-------------|---------|
| 0018053 | 1/1985 | Japan | 379/267 |
| 0043050 | 3/1986 | Japan | 379/357 |
| 0169054 | 7/1986 | Japan | 379/357 |
| 0136758 | 6/1988 | Japan | 379/357 |

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[57] **CLAIM**

The ornamental design for a telephone with display and card reader for personal computer, as shown and described.

DESCRIPTION

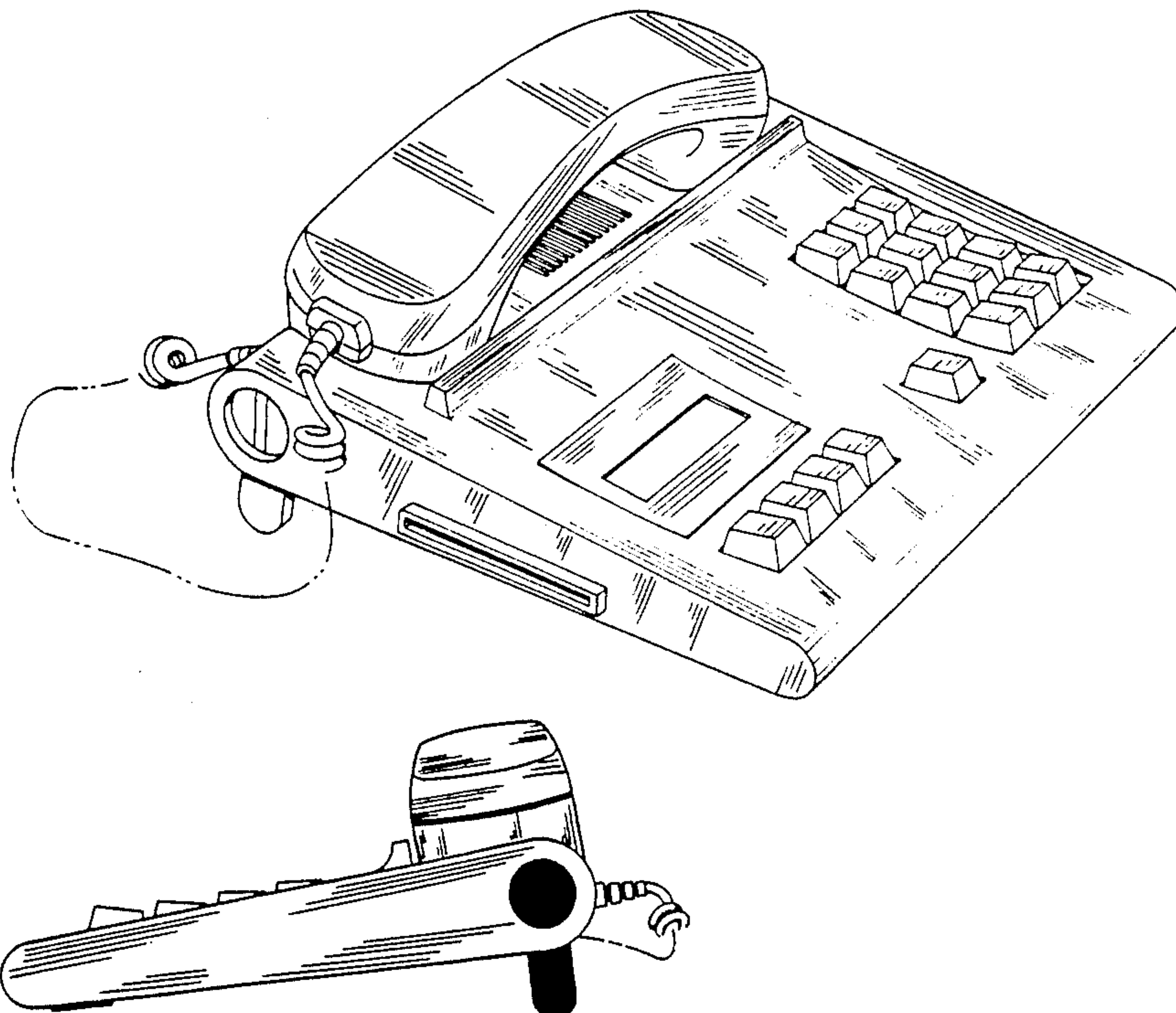
FIG. 1 is a top, front perspective view of a telephone with display and card reader for personal computer showing our new display;

FIGS. 2 and 3 are respective front and rear elevational views thereof;

FIGS. 4 and 5 are respective right and left side elevational views thereof; and

FIGS. 6 and 7 are respective top and bottom plan views thereof.

The broken line connections between truncated electric coil ends attached to handset and stand in all figures is to indicate continuity of coil, and for convenience and clarity of illustration.



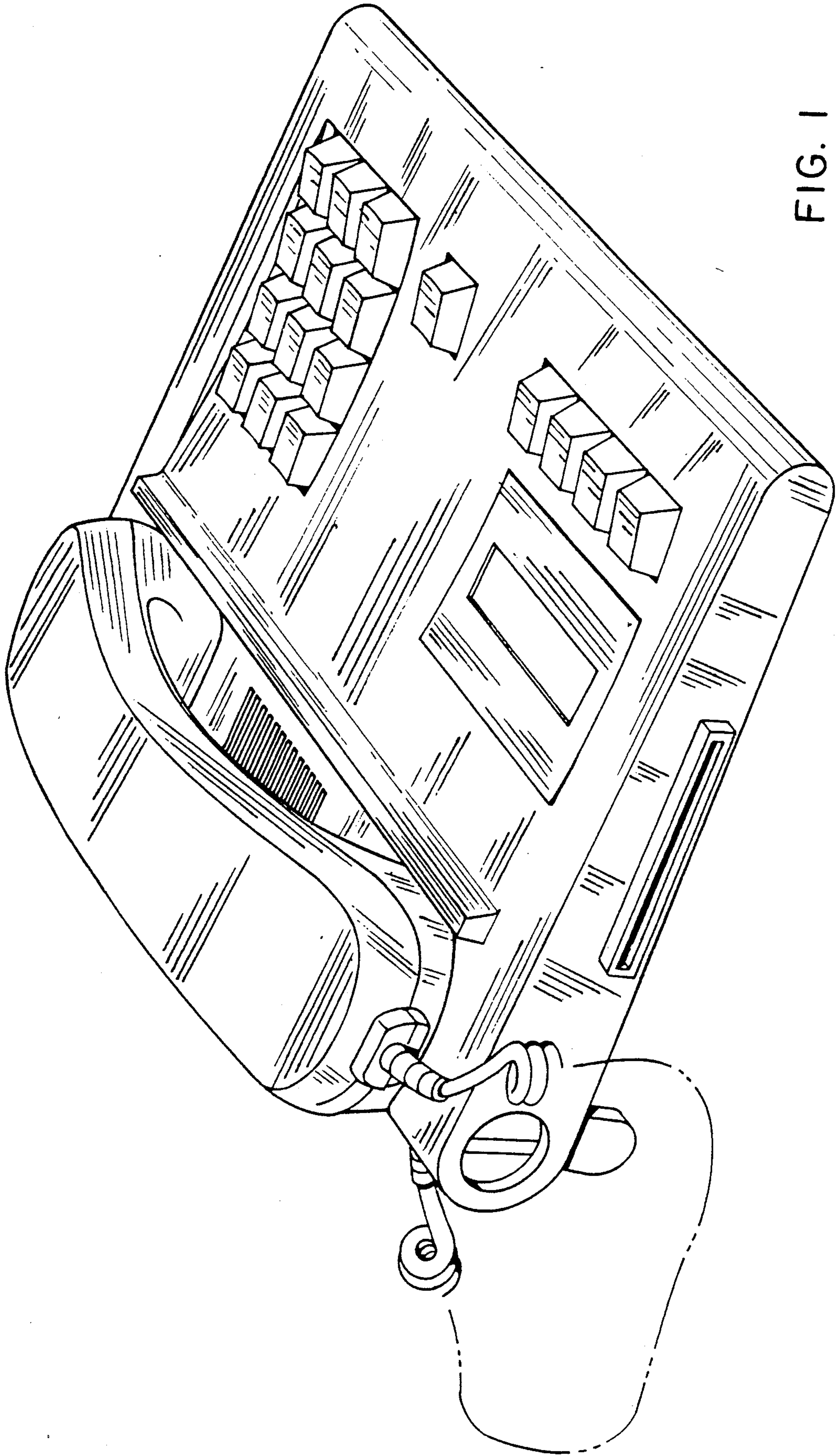


FIG. 1

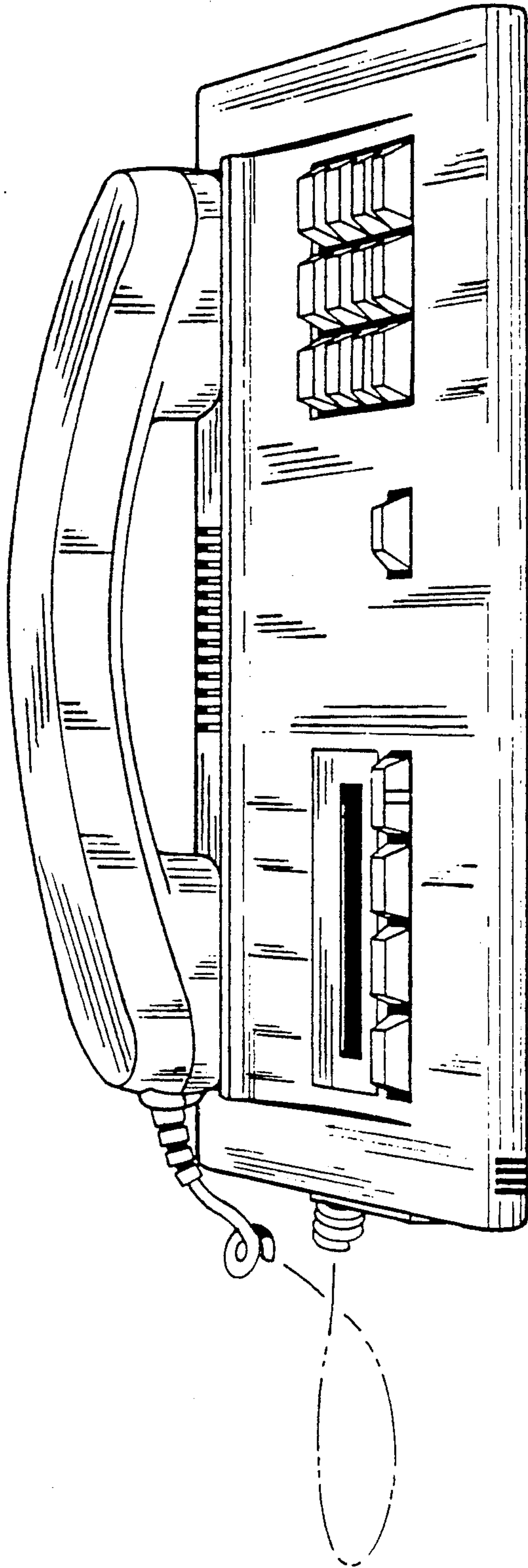


FIG. 2

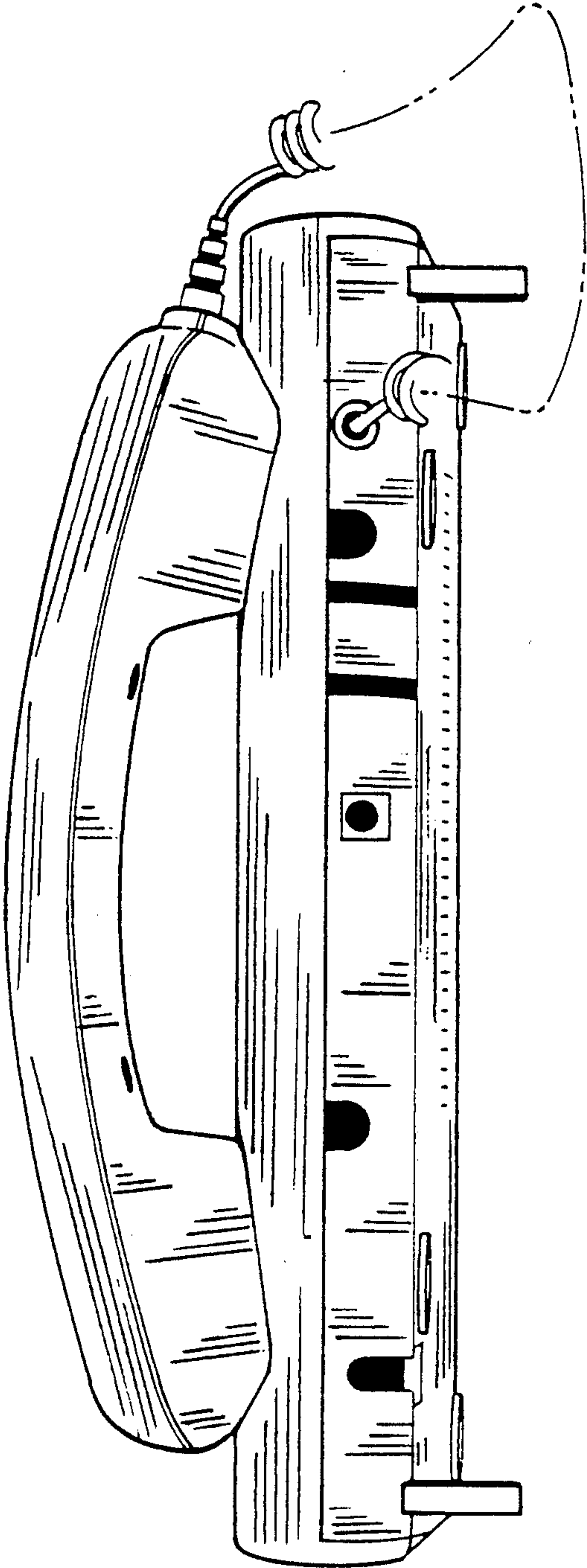


FIG. 3

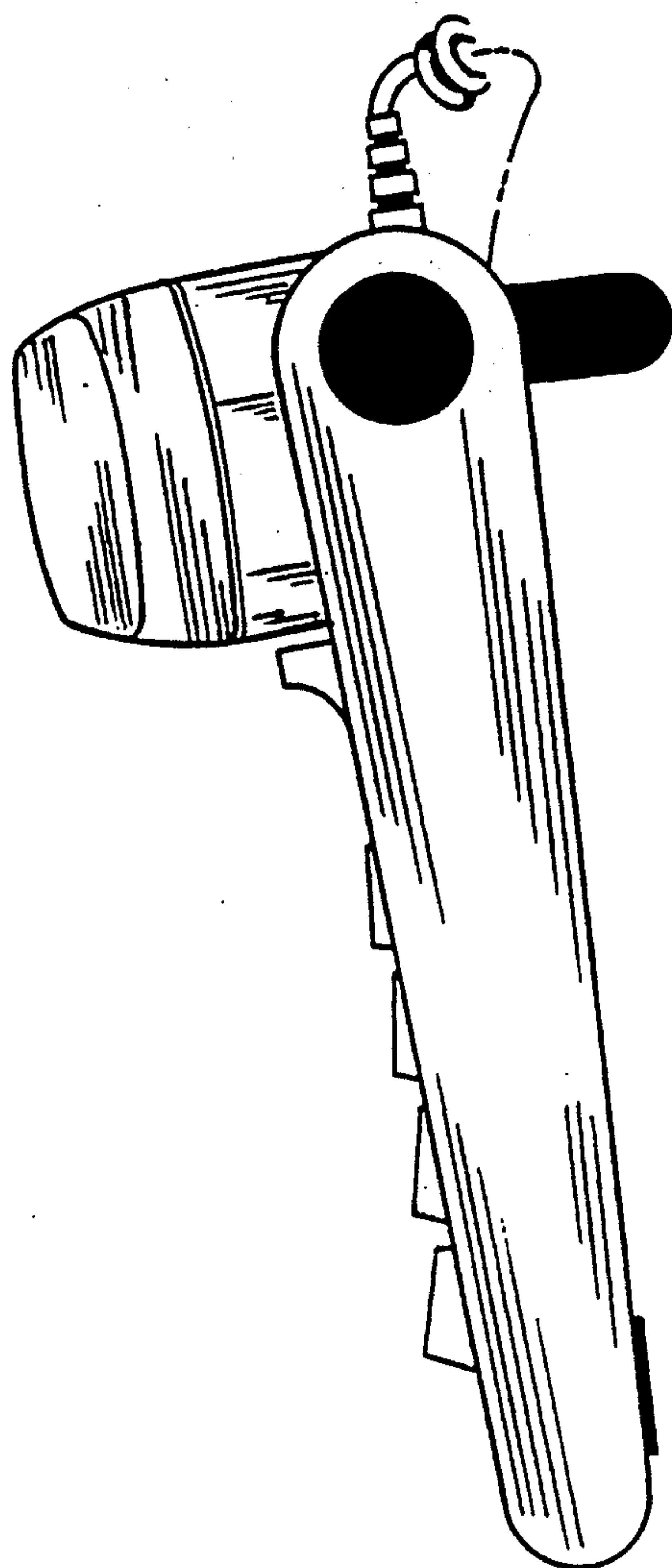


FIG. 4

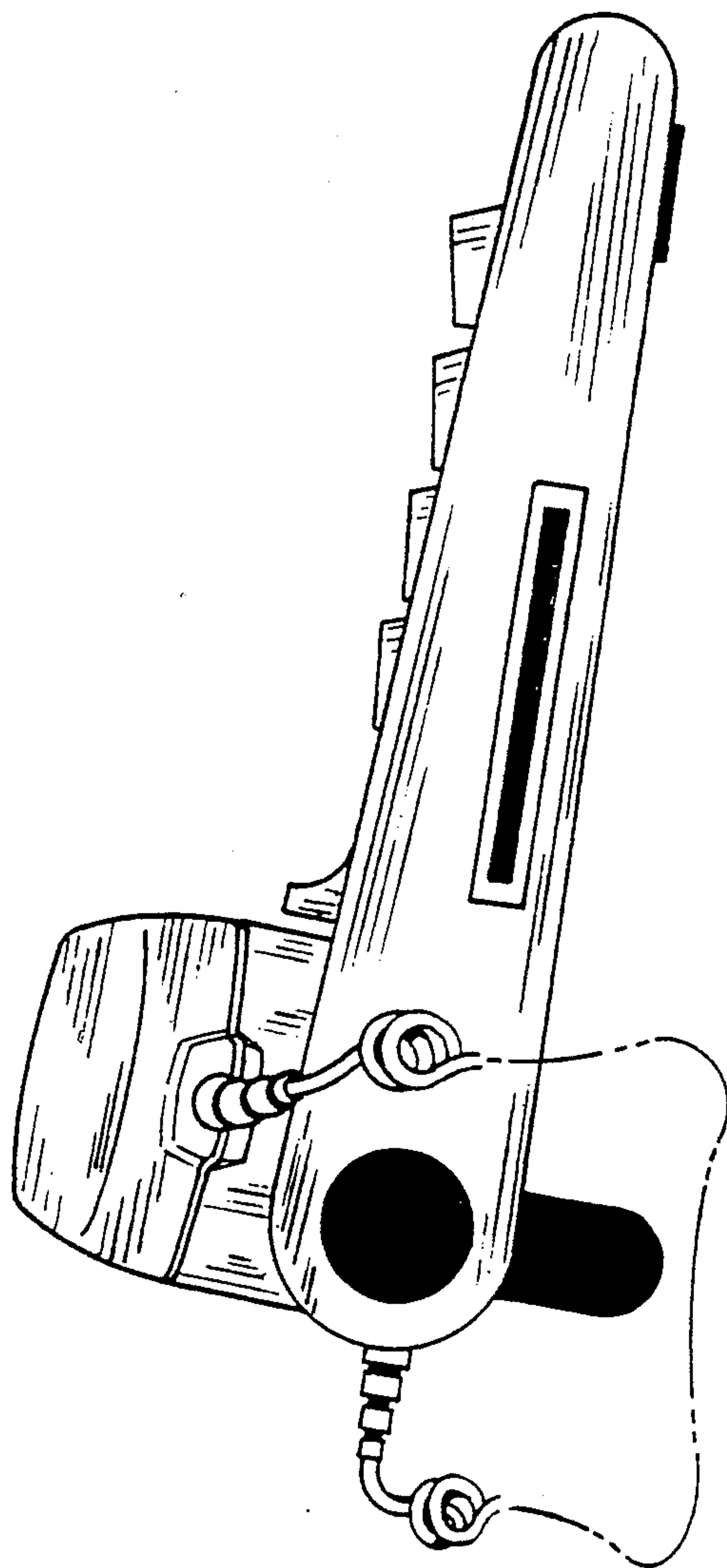


FIG. 5

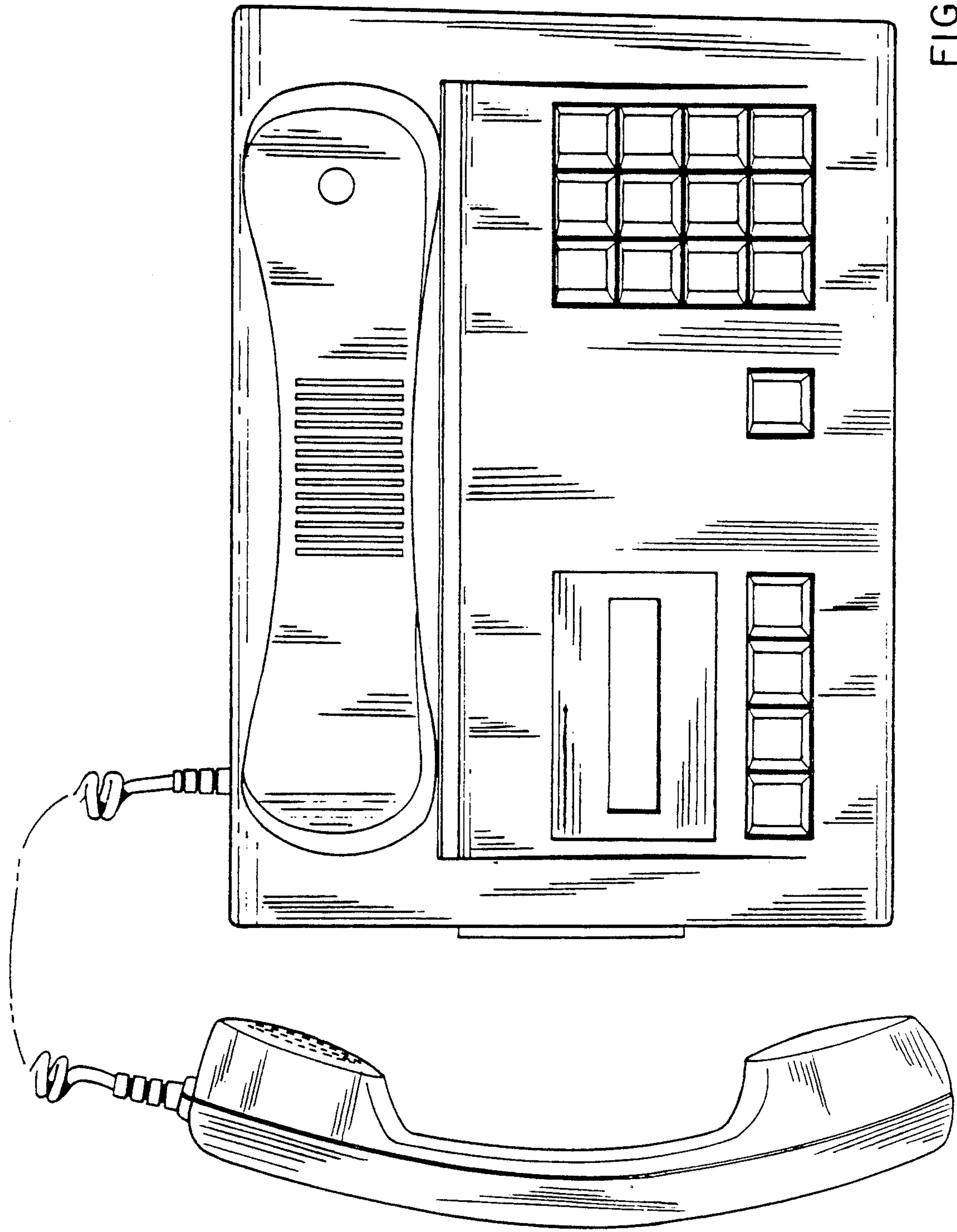


FIG. 6

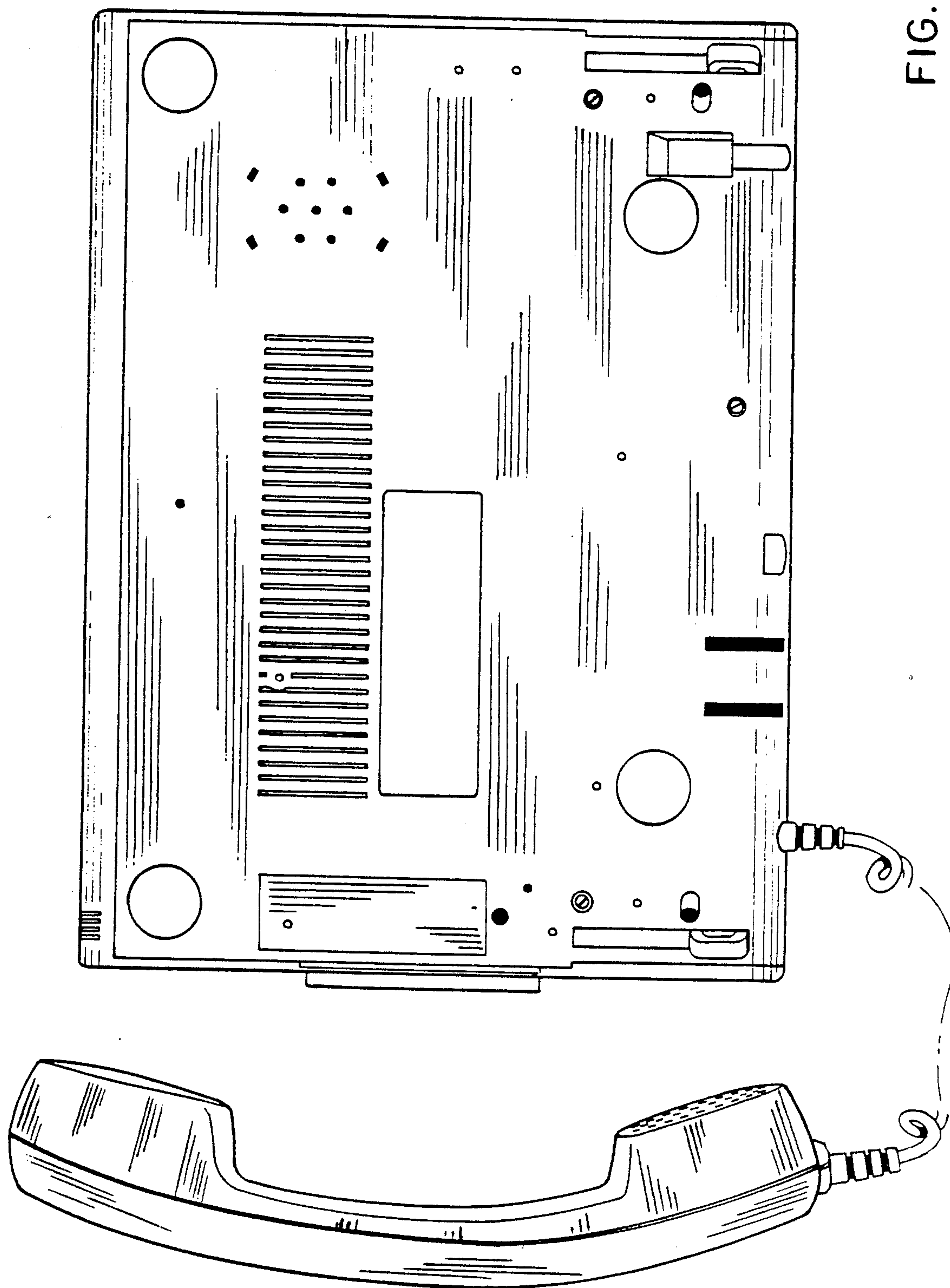


FIG. 7