

[54] IMAGE SCANNER

[75] Inventors: Mineo Kubota, Yamanashi; Kenji Masuyama, Kofu, both of Japan

[73] Assignee: Nippon Seimitsu Kogyo Kabushiki Kaisha, Kofu, Japan

[*] Notice: The portion of the term of this patent subsequent to Mar. 27, 2004 has been disclaimed.

[**] Term: 14 Years

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[30] Foreign Application Priority Data

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[58] Field of Search D14/100, 105, 107, 111, D14/114, 116; D16/1, 2, 27, 28, 30, 32; D18/13, 22, 23; 354/1, 7, 8, 19, 14 SH, 45, 46, 47; 235/475, 479, 440, 454, 462, 470, 471, 472, 473, 483, 484, 486; 250/203 R, 216, 566, 568; 382/58, 59, 62, 63, 65, 66, 67, 68; 358/285, 286, 256, 292, 293, 294, 163; 364/520

[56] References Cited

U.S. PATENT DOCUMENTS

D. 274,249 6/1984 Polhemus D14/116
D. 293,795 1/1988 Yamamotoi D14/116
3,918,028 11/1975 Humphrey et al. 235/472 X
4,766,300 8/1988 Chadima, Jr. et al. 235/472

Primary Examiner—Susan J. Lucas
Assistant Examiner—Freda Selma-Nunn
Attorney, Agent, or Firm—Oblon, Spivak, McClelland, Maier & Neustadt

[57] CLAIM

The ornamental design for an image scanner, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of an image scanner showing our new design;
FIG. 2 is a bottom plan view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a rear elevational view thereof;
FIG. 6 is a left side elevational view thereof;
FIG. 7 is a cross-sectional view taken on line VII—VII in FIG. 1, in which interior construction is omitted;
FIG. 8 is a cross-sectional view taken on line VIII—VIII in FIG. 1, in which interior construction is omitted;
FIG. 9 is a top and front perspective view thereof; and
FIG. 10 is a bottom and rear perspective view thereof.

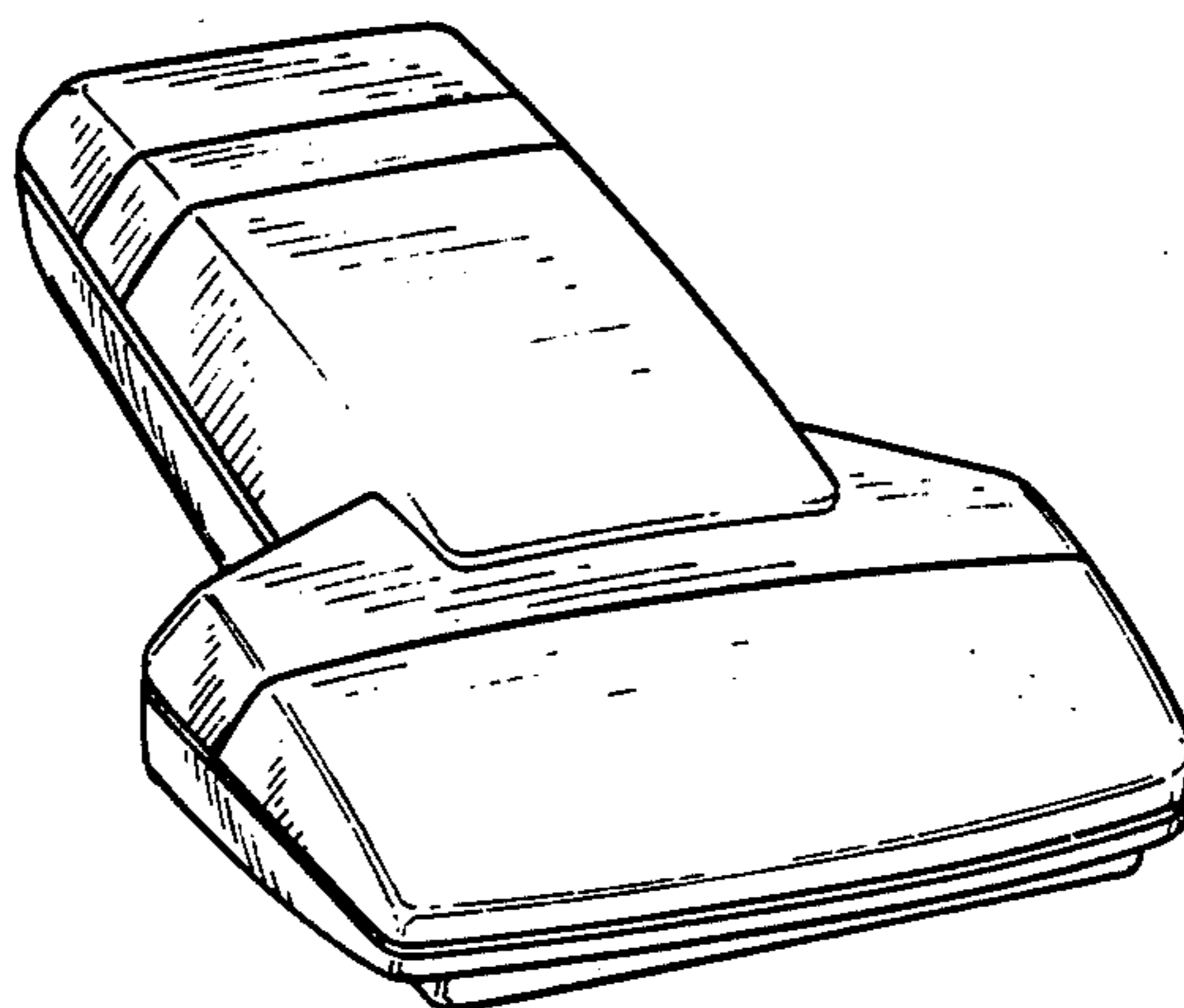


FIG. 1

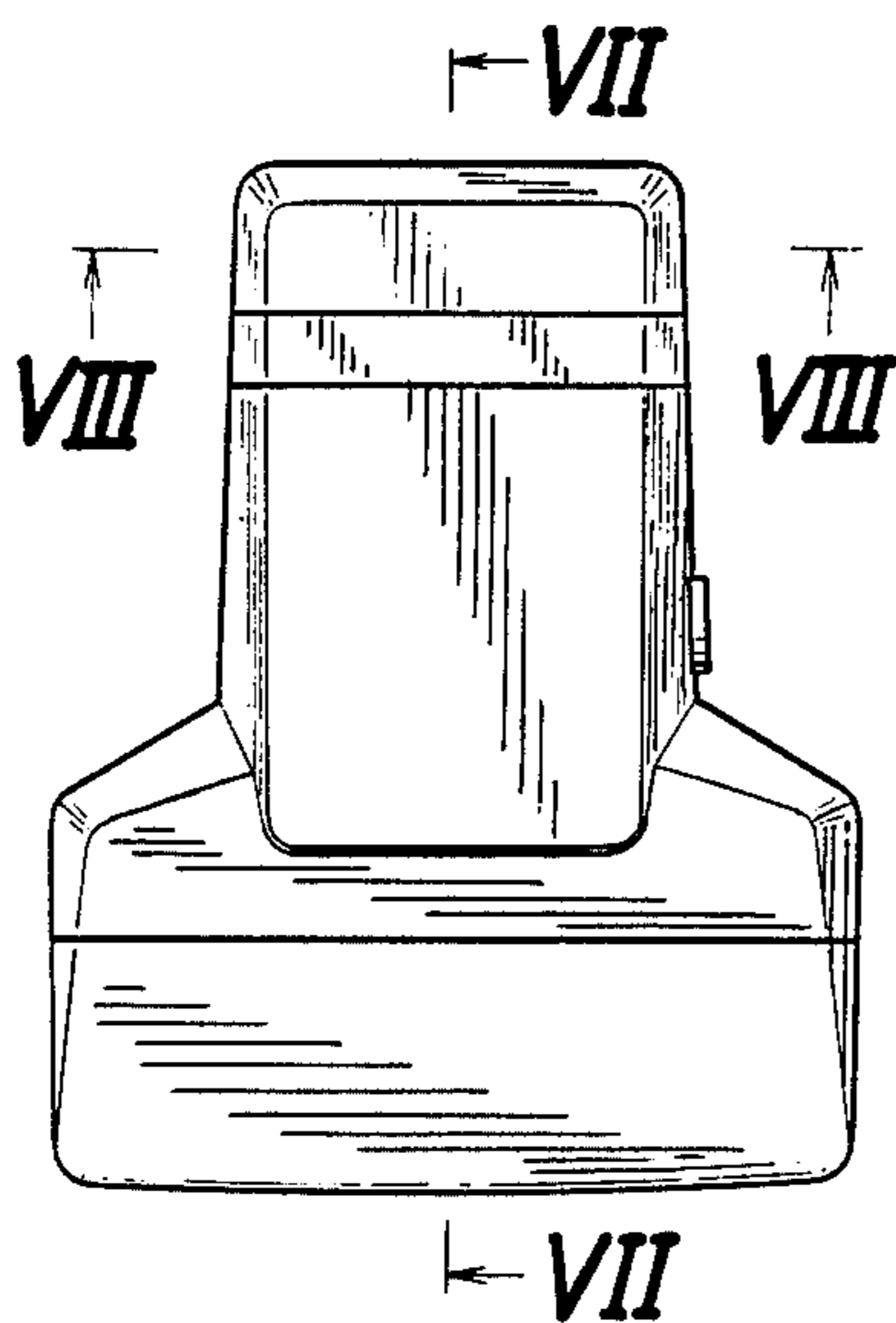


FIG. 2

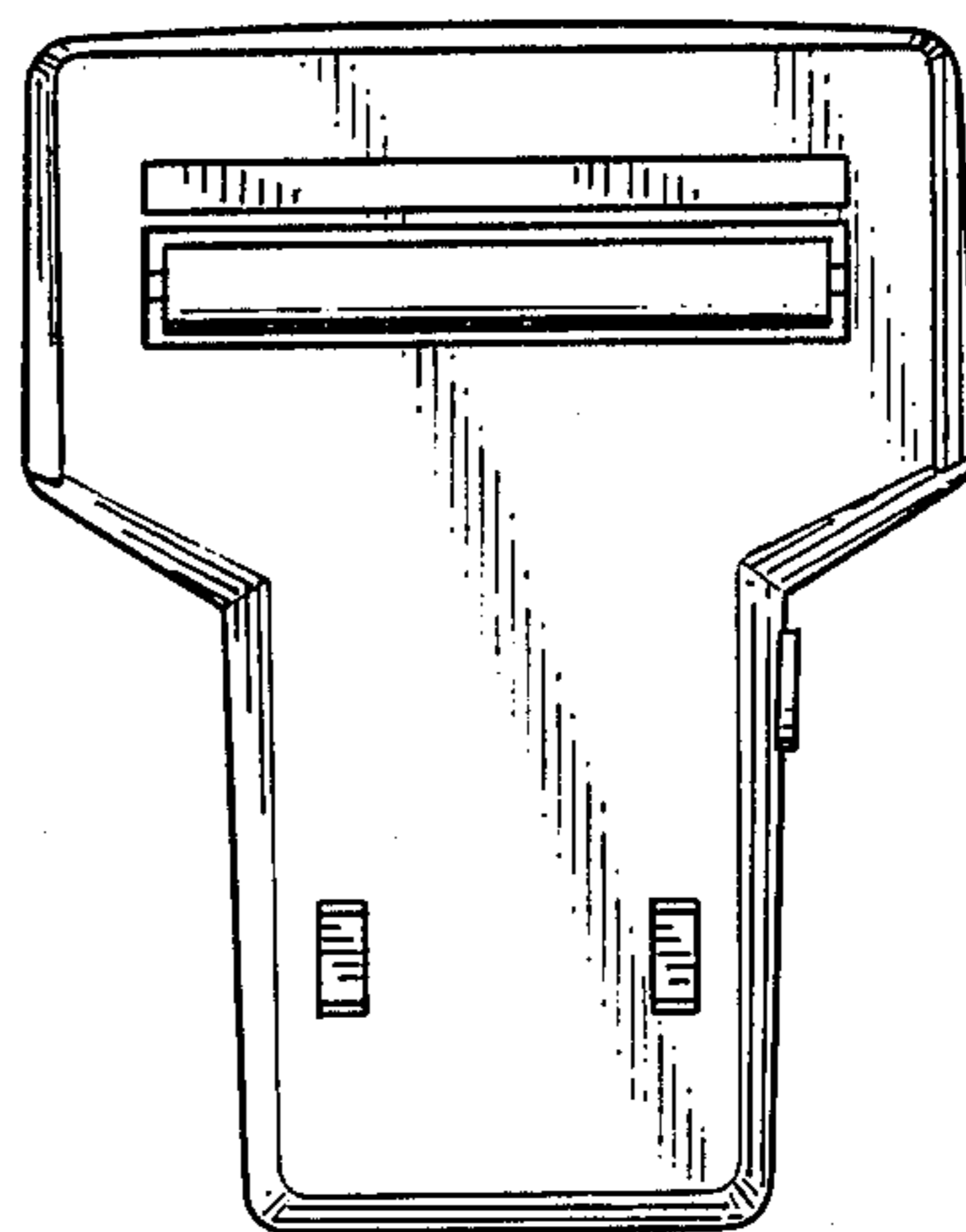


FIG. 3

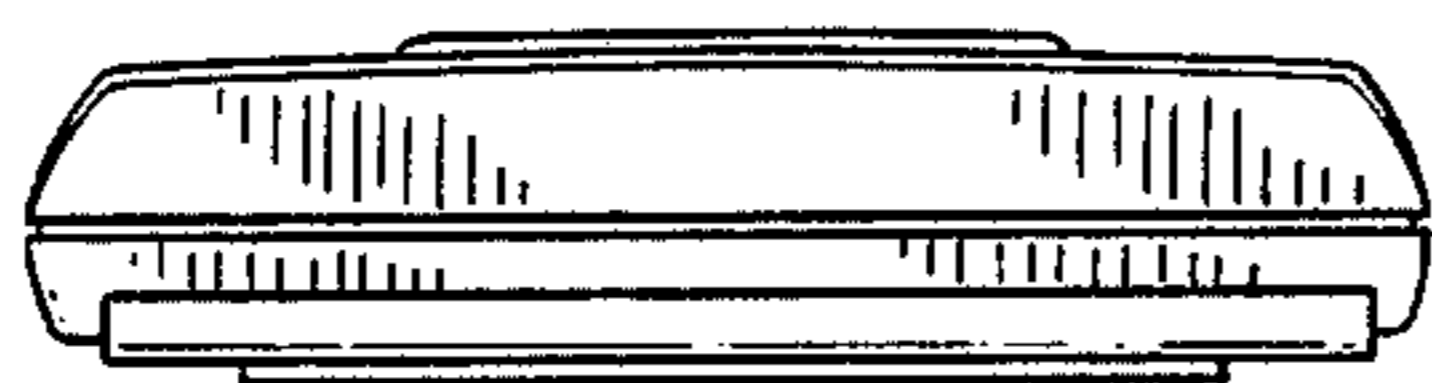


FIG. 4

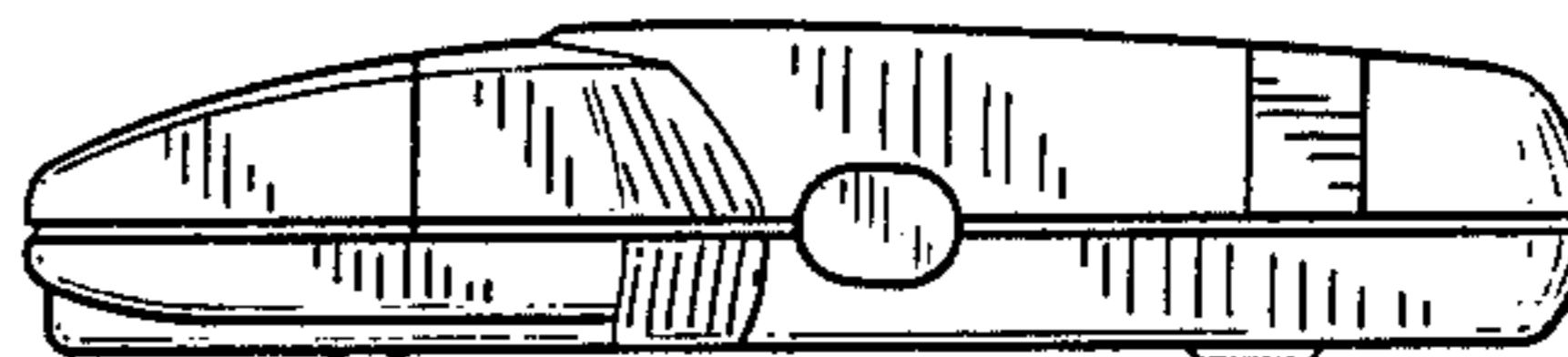


FIG. 5

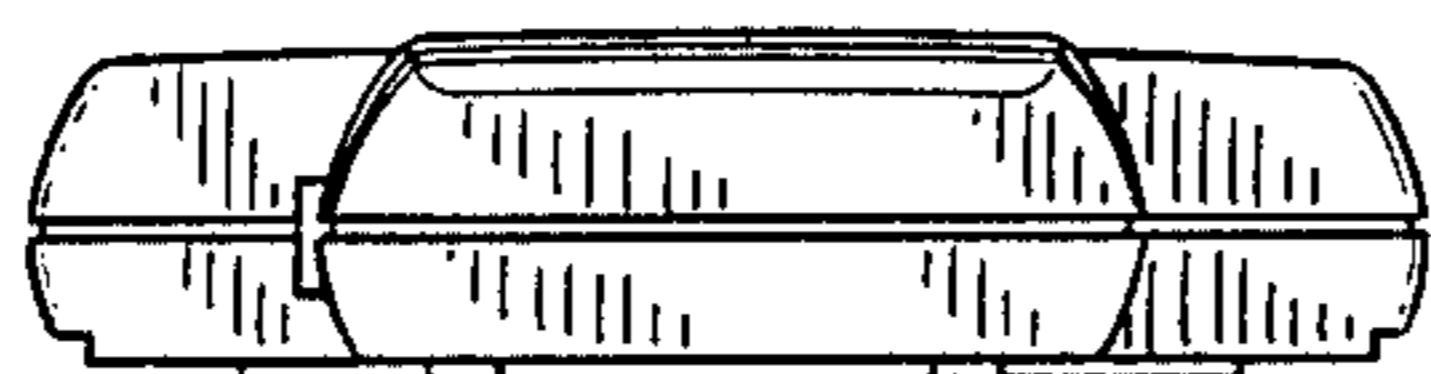


FIG. 6

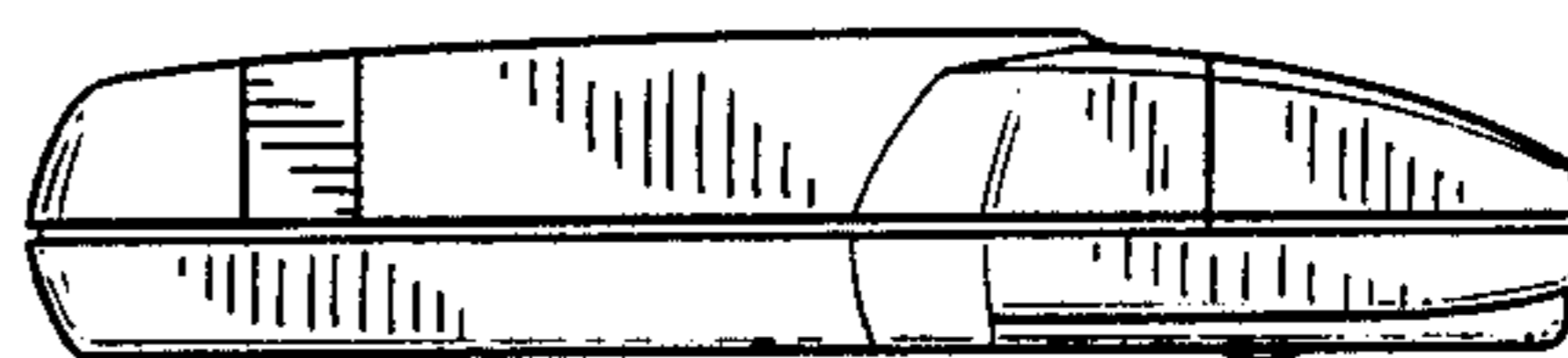


FIG. 7

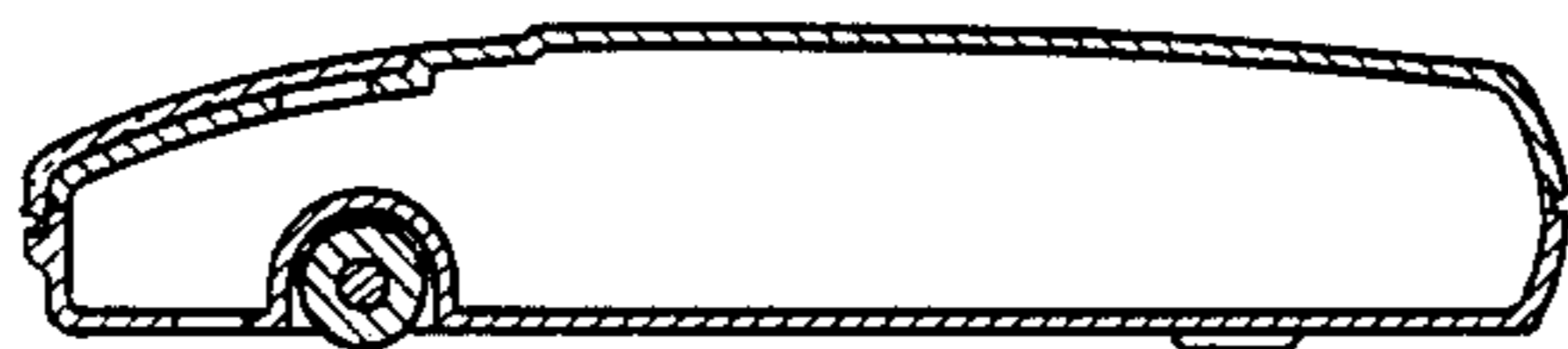


FIG. 8



FIG. 9

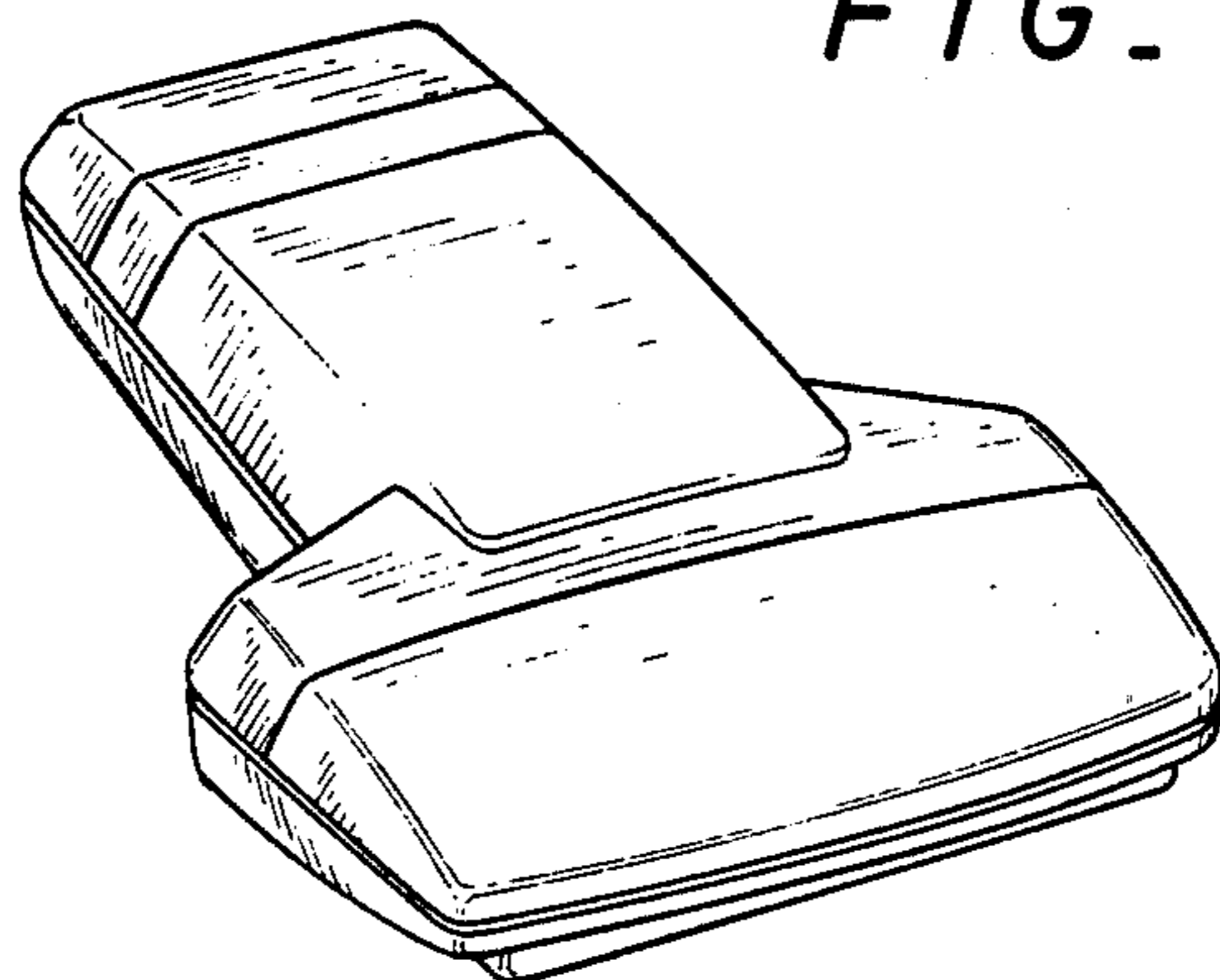


FIG. 10

