

# United States Patent [19]

Matsushita

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[54] **BARCODE READER**

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[73] Assignee: Asahi Kogaku Kogyo K.K., Tokyo, Japan

[\*\*] Term: 14 Years

[21] Appl. No.: 535,456

[22] Filed: Jun. 8, 1990

[30] Foreign Application Priority Data

Dec. 25, 1989 [JP] Japan ..... 1-47330

[52] U.S. Cl. .... D14/116

[58] Field of Search ..... D14/100, 105, 107, 114, D14/116; 235/380, 441, 454, 462, 470-475, 479, 482, 487, 455; 250/203.1, 239, 566, 568, 569; 358/408, 407, 473, 474, 479; 354/80-82; 355/231, 233; 382/58, 59, 62, 63, 65

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Nippondenso, Sep. 1987, pp. 1 & 2, Brochure disclosing Hand Held Bar Code Readers.

Leaflet of Nippon Denso K.K., issued at least before Dec. 25, 1989, Model BCS-5040 Barcode Compact Scanner.

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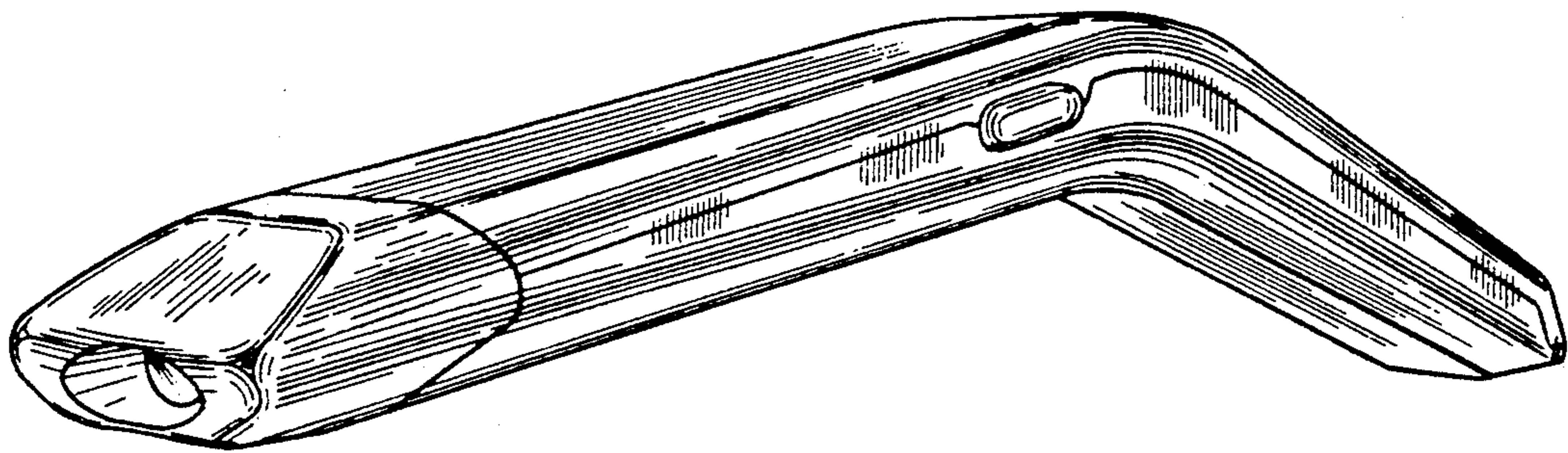
Attorney, Agent, or Firm—Sughrue, Mion, Zinn, Macpeak & Seas

[57] CLAIM

The ornamental design for a barcode reader, as shown.

DESCRIPTION

FIG. 1 is a front, top and right side perspective view of a barcode reader showing my new design; FIG. 2 is a right side elevational view thereof; FIG. 3 is a left side elevational view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a rear elevational view thereof; FIG. 6 is a top plan view thereof; and FIG. 7 is a bottom plan view thereof.



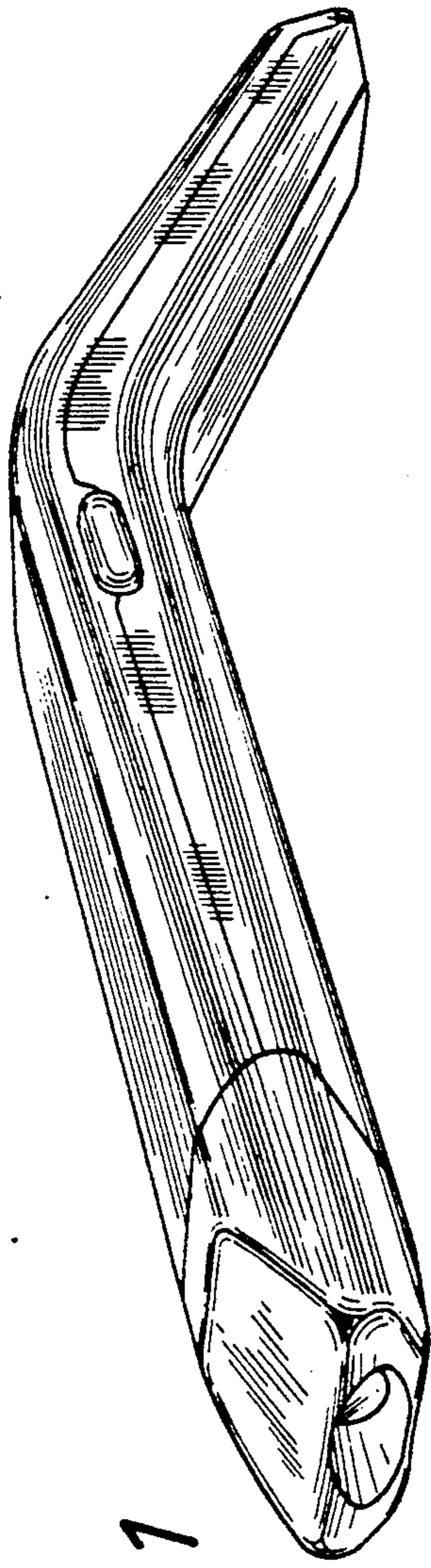


FIG. 1

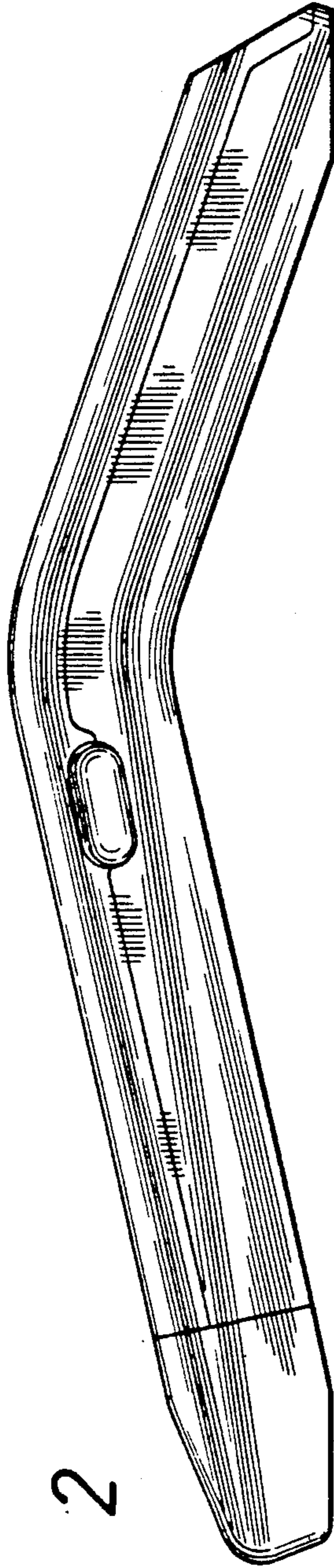


FIG. 2

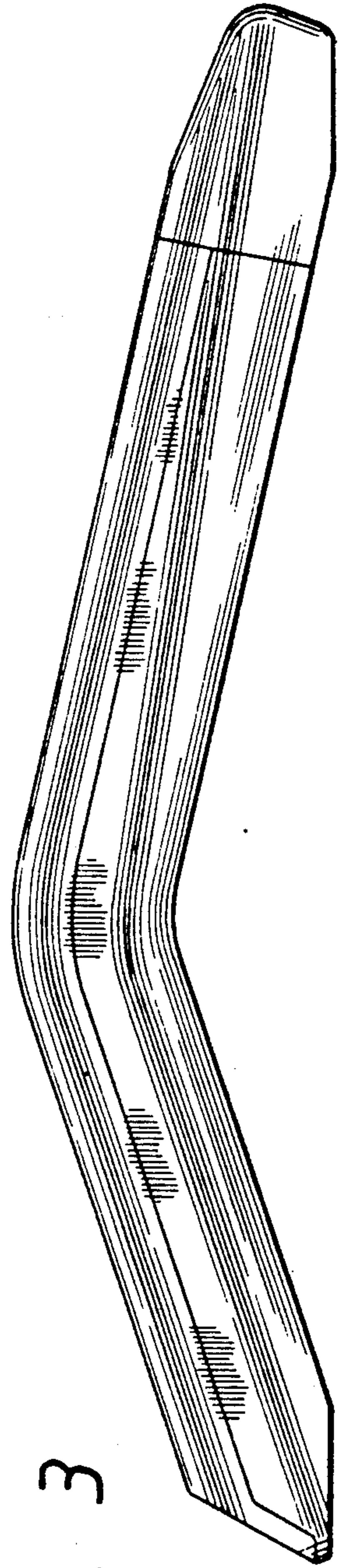


FIG. 3

FIG. 4

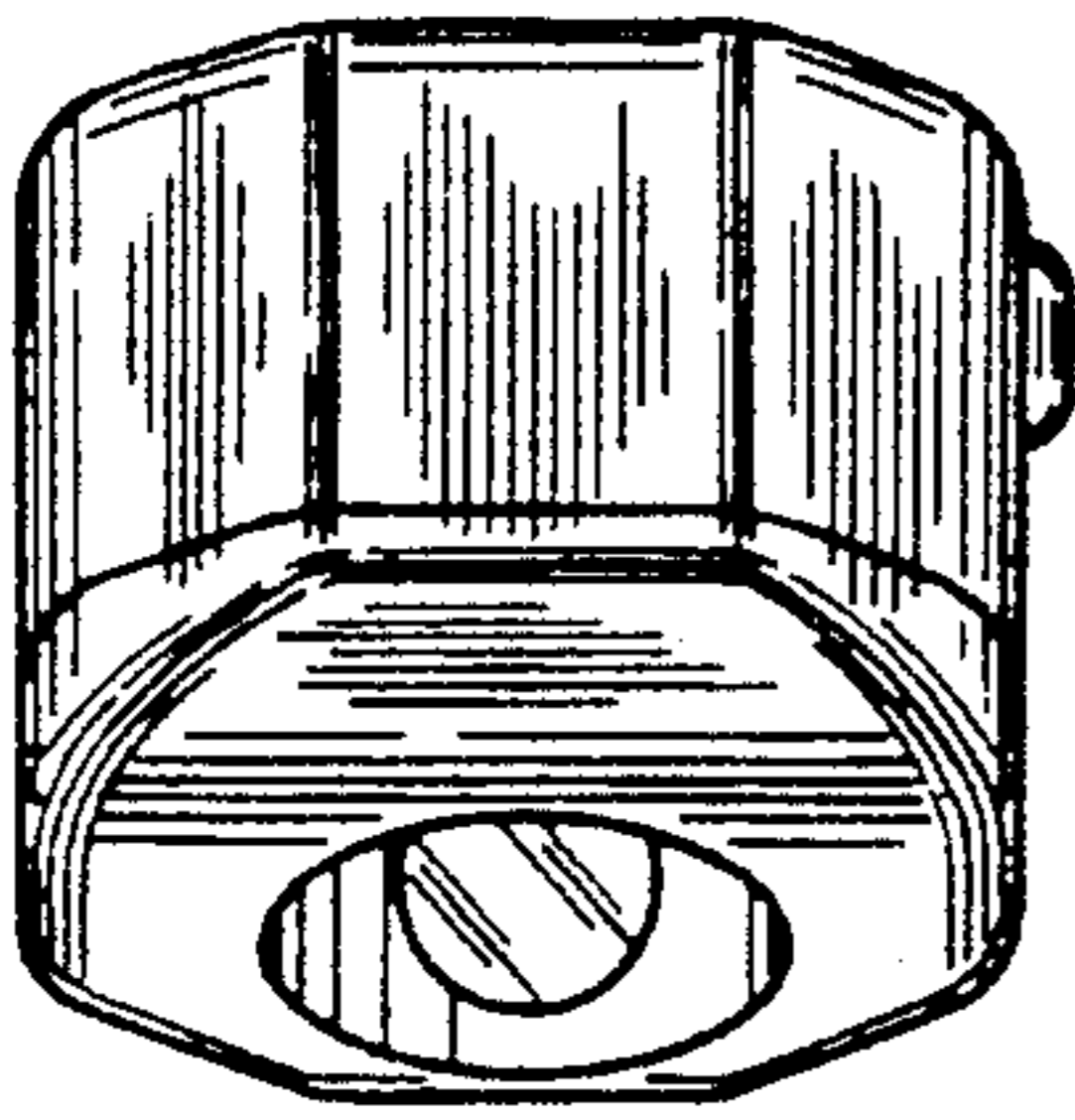


FIG. 5

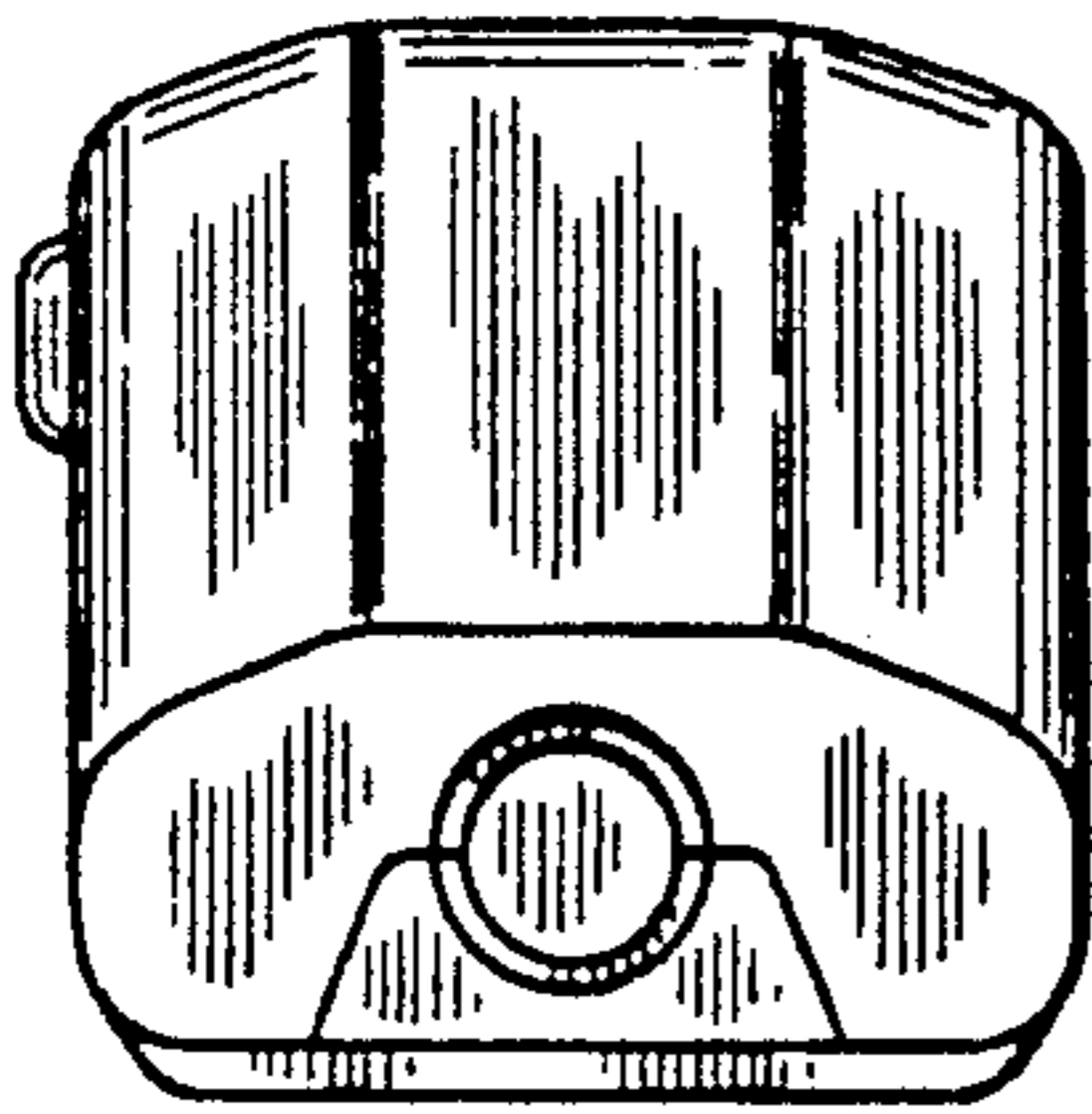


FIG. 6

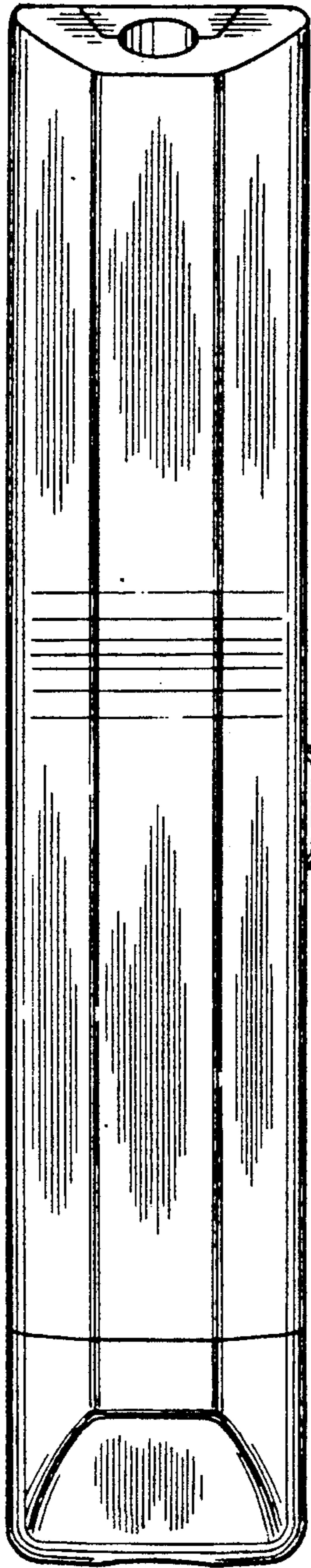


FIG. 7

