United States Patent [19]

Wada et al.

Des. 273,572 [11]

** Apr. 24, 1984 [45]

[54] ULTRA SONIC ALARM DETECTOR

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Tokyo, Japan

14 Years Term:

[21] Appl. No.: 302,812

| [22] | Filed: | Sep. | 16, 1981 | | |
|------|----------|--------|--------------|---------|----------|
| [52] | U.S. Cl. | | ************ | | D10/106 |
| โรลโ | Field of | Search | | D10/104 | 106, 121 |

340/540, 541, 542, 545, 547, 546, 552, 553, 554, 555, 556, 561, 565, 566, 568

[56] References Cited

U.S. PATENT DOCUMENTS

| D. 253,753 | 12/1979 | Poesl |
|------------|---------|-----------------|
| 3,878,539 | 4/1975 | Gooding 340/546 |
| | | Full |

Primary Examiner—Susan J. Lucas Attorney, Agent, or Firm—Robert E. Burns; Emmanuel J. Lobato; Bruce L. Adams

[57] **CLAIM**

The ornamental design for ultra sonic alarm detector, substantially as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of an ultra sonic alarm detector, the stand being in the operable, supporting position, showing our design;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a left side elevational view thereof;

FIG. 7 is a cross-sectional view thereof taken along line 7—7 in FIG. 1;

FIG. 8 is a front elevational view thereof with the stand being in the stored, rear position;

FIG. 9 is a rear elevational view thereof;

FIG. 10 is a top plan view thereof;

FIG. 11 is a bottom plan view thereof;

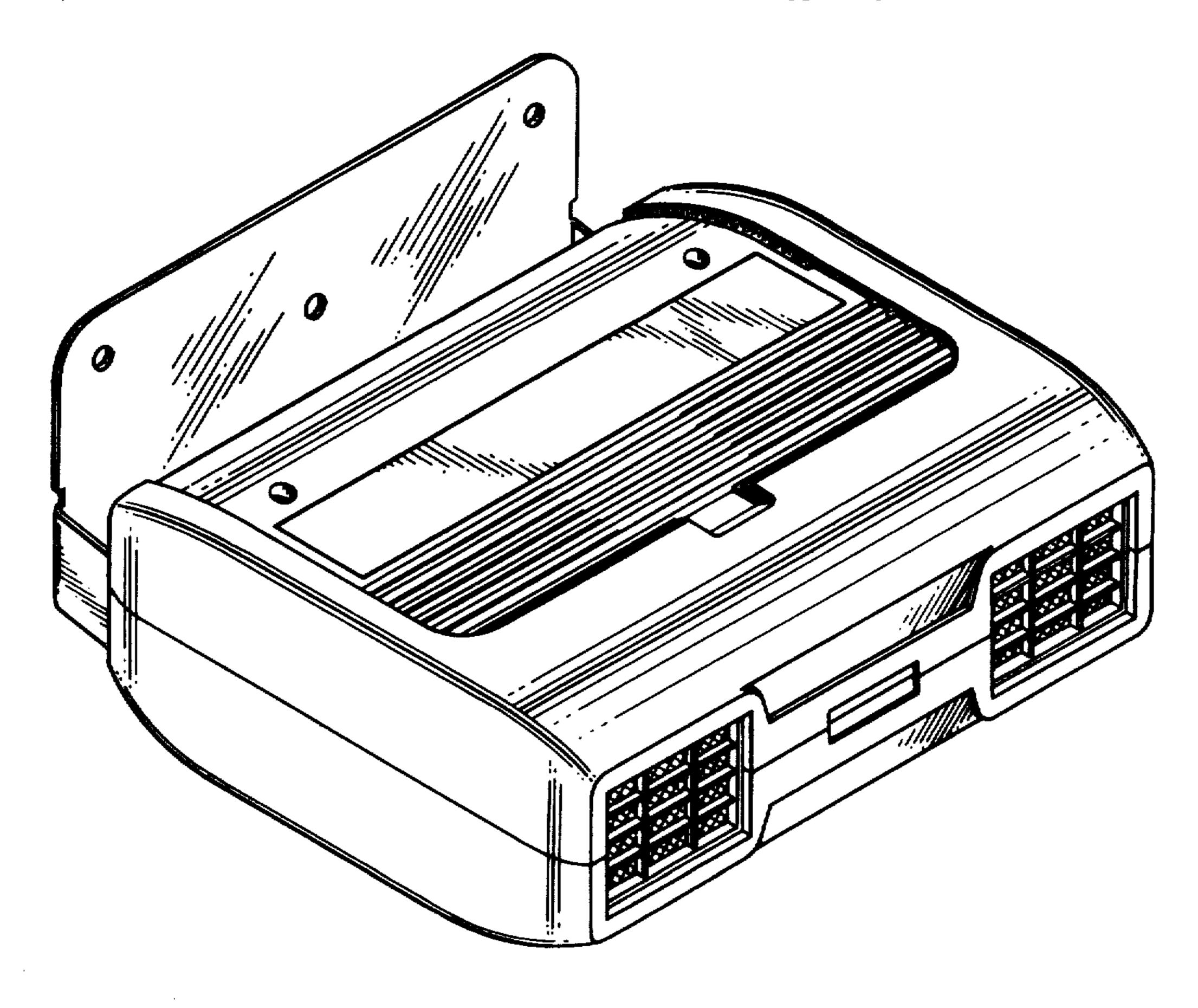
FIG. 12 is a right side elevational view thereof;

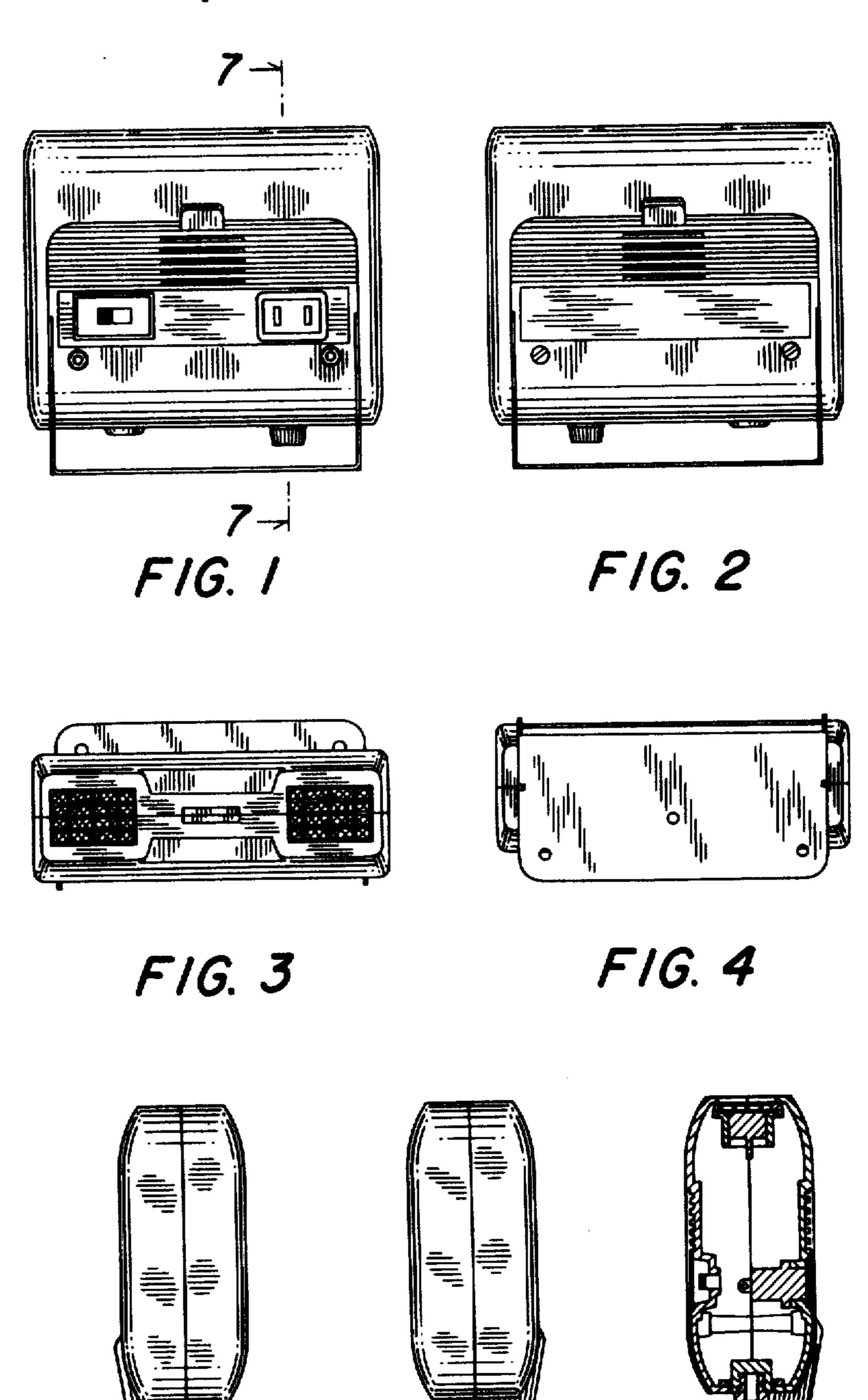
FIG. 13 is a left side elevational view thereof;

FIG. 14 is a cross-sectional view thereof taken along line 14—14 in FIG. 9;

FIG. 15 is a front, top and side perspective view thereof on an enlarged scale with the stand being in the operable, supporting position; and

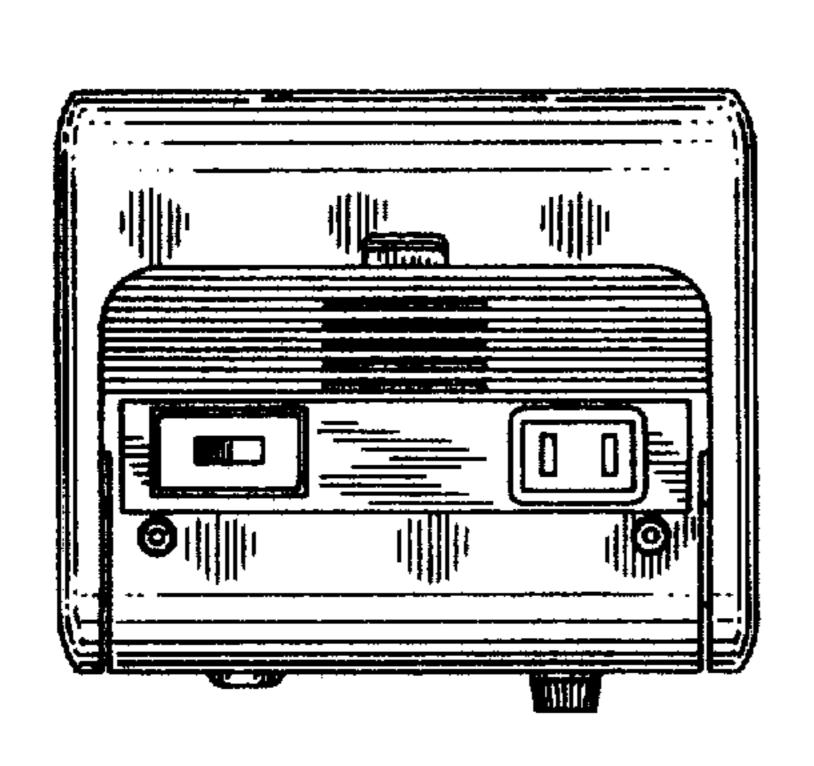
FIG. 16 is a front, top and side perspective view thereof on an enlarged scale with the stand being partway between the supporting and stored positions.



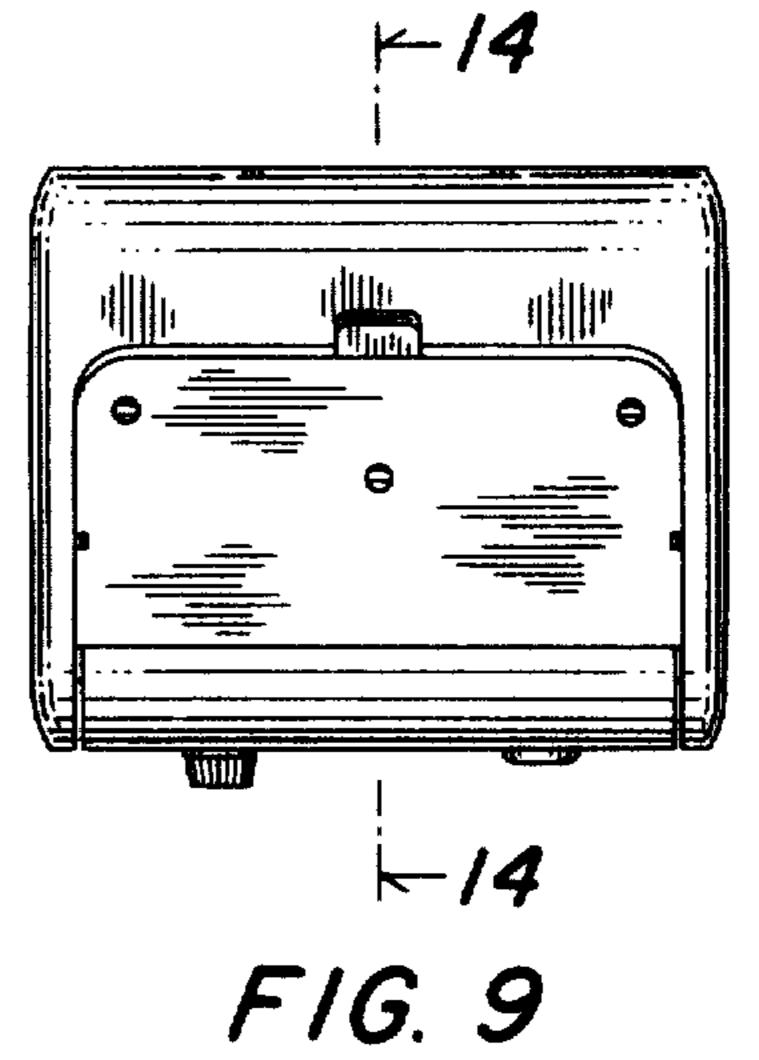


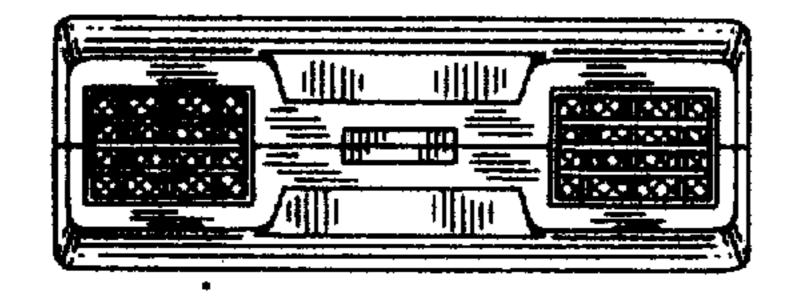
F/G. 5 F/G. 6 F/G. 7

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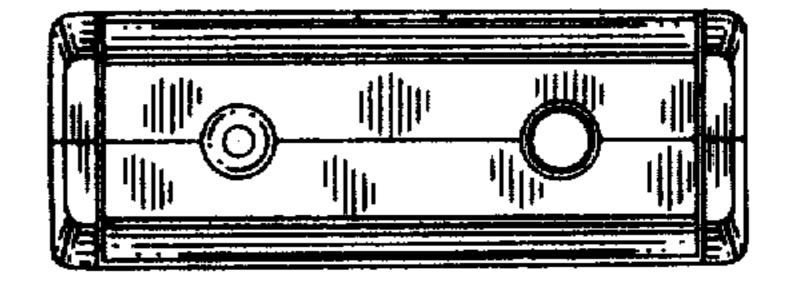


F/G. 8

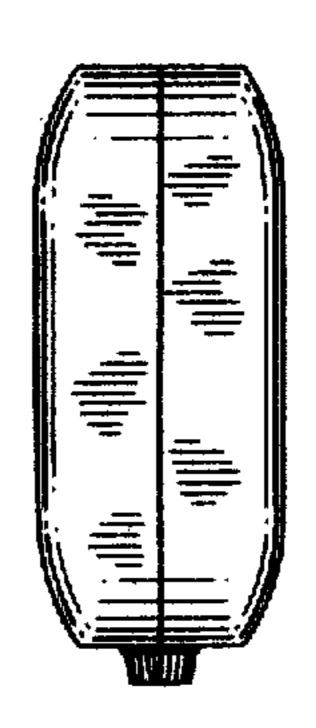


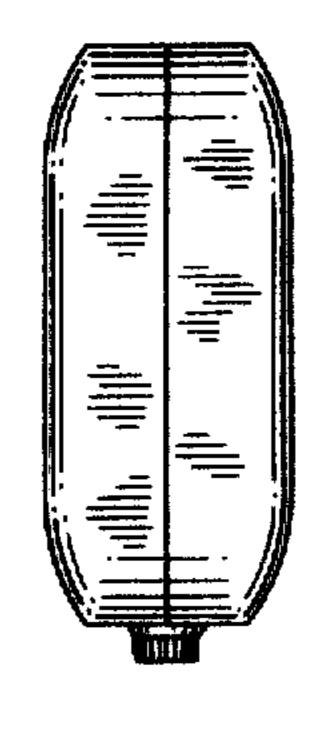


F1G. 10



F1G. 11





F1G. 12 F1G. 13 F1G. 14

