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(12) **United States Design Patent**
Hori et al.

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(45) **Date of Patent:** **** Aug. 14, 2001**

(54) **COMBINED DIGITAL AUDIO DISC PLAYER
AND RADIO TUNER FOR VEHICLE**

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of Kanagawa (JP)

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Ltd.**, Osaka (JP)

(**) Term: **14 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (7) Cl.** **14-03**

(52) **U.S. Cl.** **D14/157; D14/162**

(58) **Field of Search** D14/135, 136,
D14/156, 157, 162, 164, 168, 188, 197,
198, 257, 258; 369/75.1, 75.2, 77.1, 77.2;
255/344, 347, 350-351

(56) **References Cited**

U.S. PATENT DOCUMENTS

D. 391,958 * 3/1998 Miyazawa et al. D14/157

D. 400,529 * 11/1998 Kakizaki D14/157

D. 407,394 * 3/1999 Oh D14/135

D. 428,865 * 8/2000 Mishiwaki et al. D14/135

D. 430,123 * 8/2000 Shimohara et al. D14/135

5,848,042 * 12/1998 Takahashi et al. 369/75.1

FOREIGN PATENT DOCUMENTS

1052279 10/1999 (JP) .

* cited by examiner

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(57) **CLAIM**

The ornamental design for a combined digital audio disc
player and radio tuner for vehicle, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the top, front and right side
of a combined digital audio disc player and radio tuner for
vehicle showing our new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a rear view thereof; and,
FIG. 7 is a bottom view thereof.

1 Claim, 4 Drawing Sheets

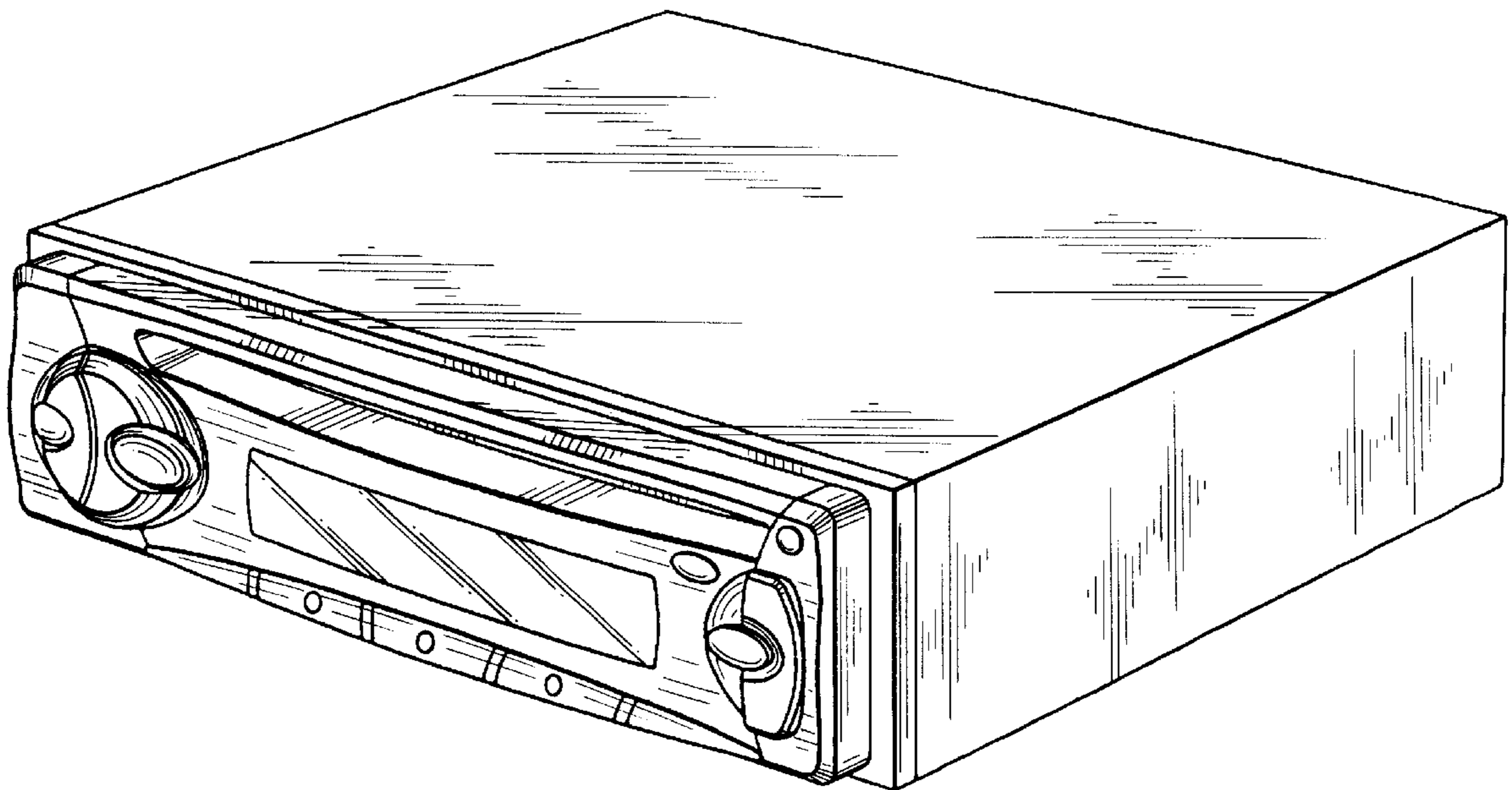


FIG. 1

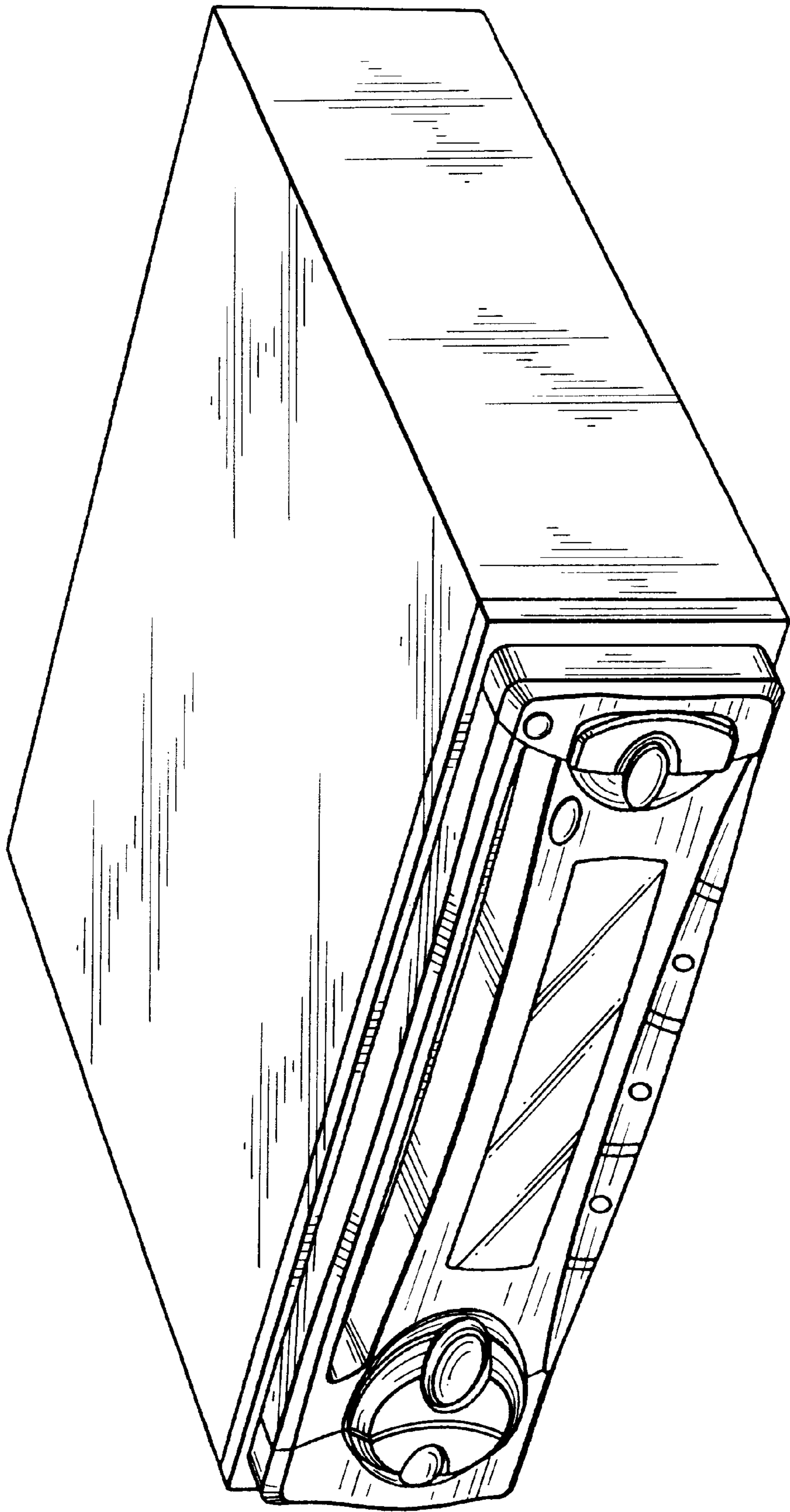


FIG. 2

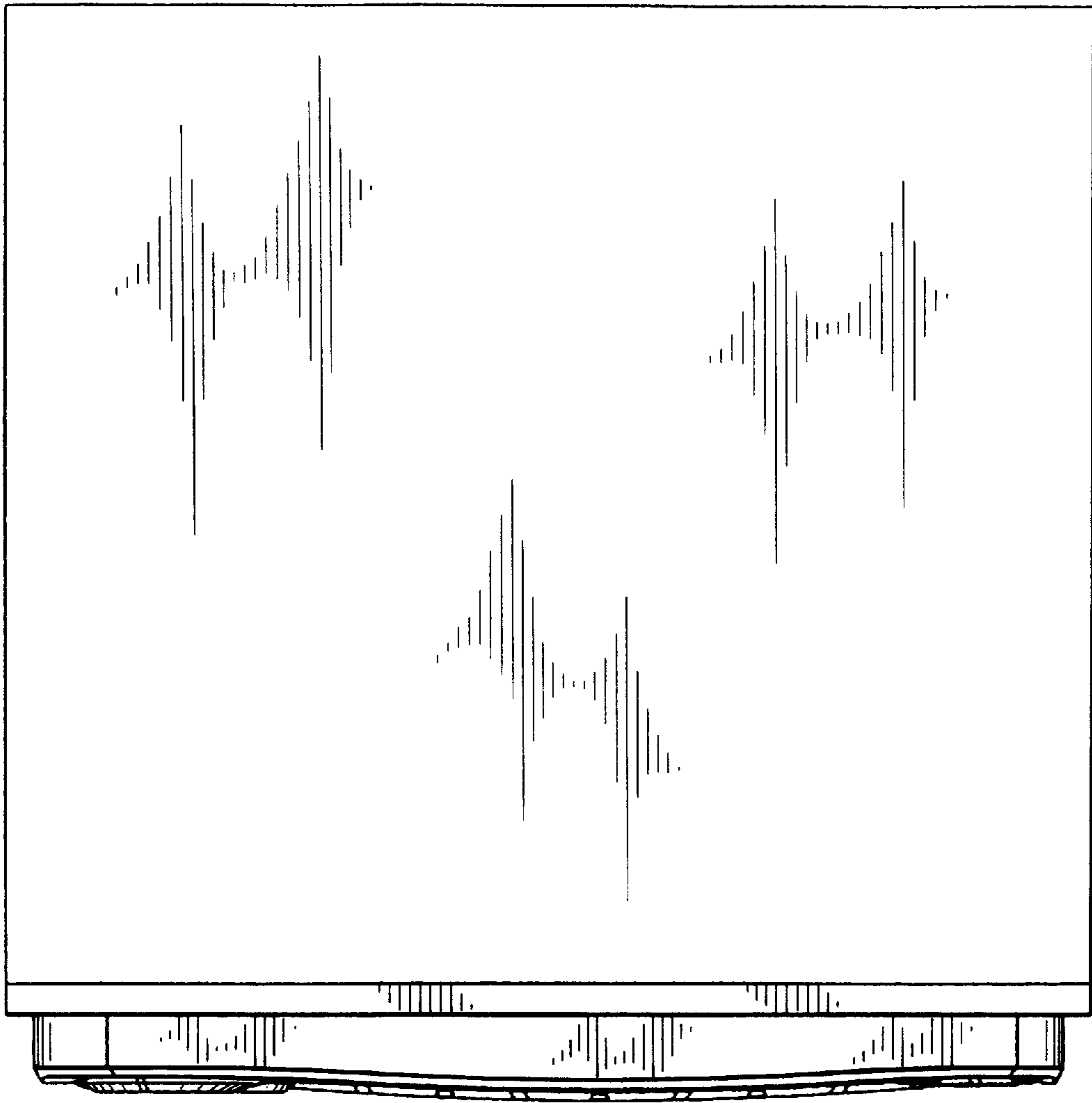


FIG. 3

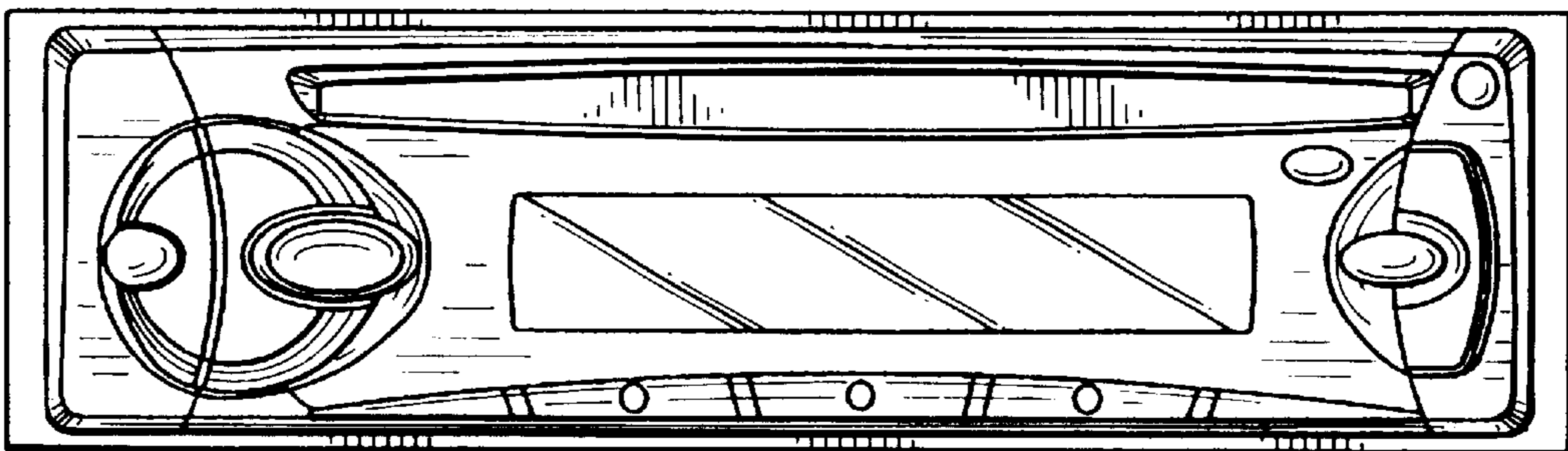


FIG. 4

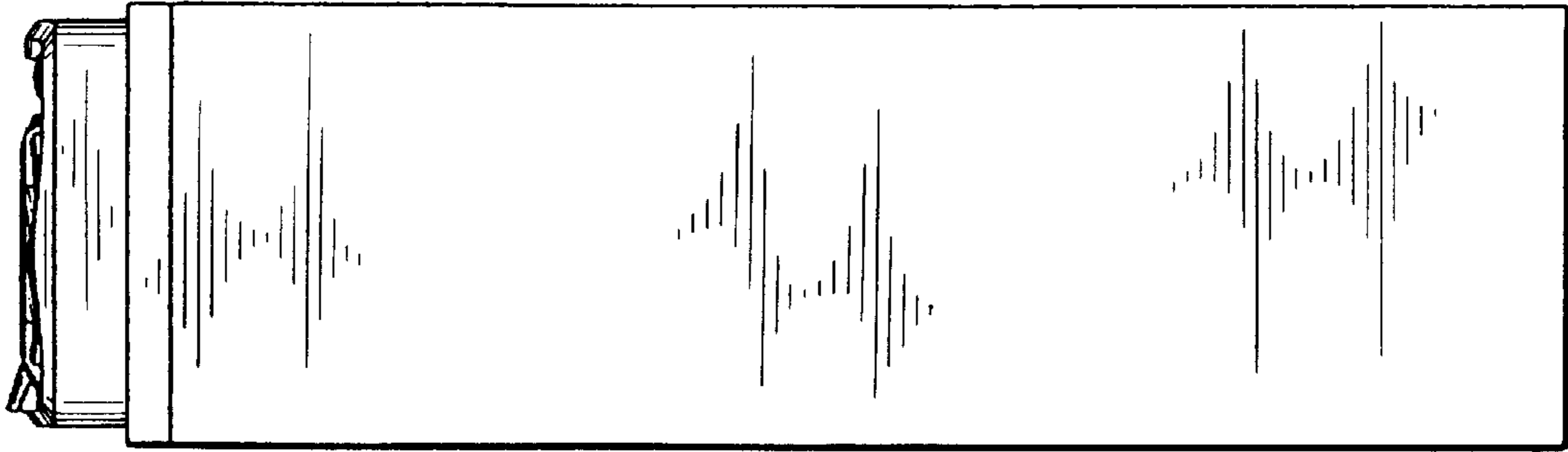


FIG. 5

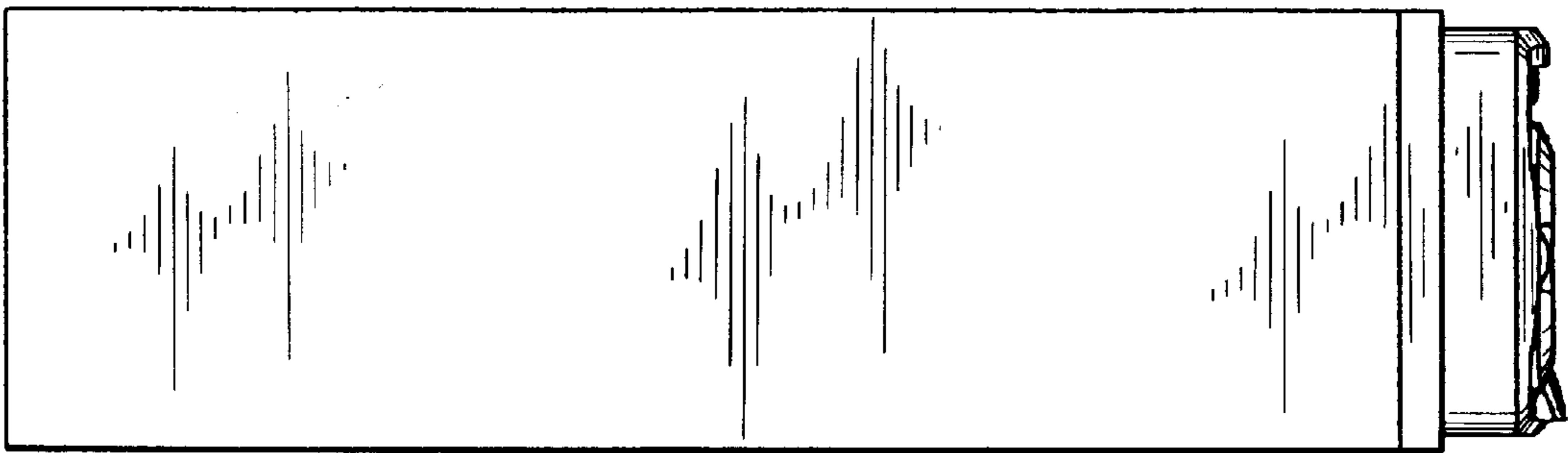


FIG. 6

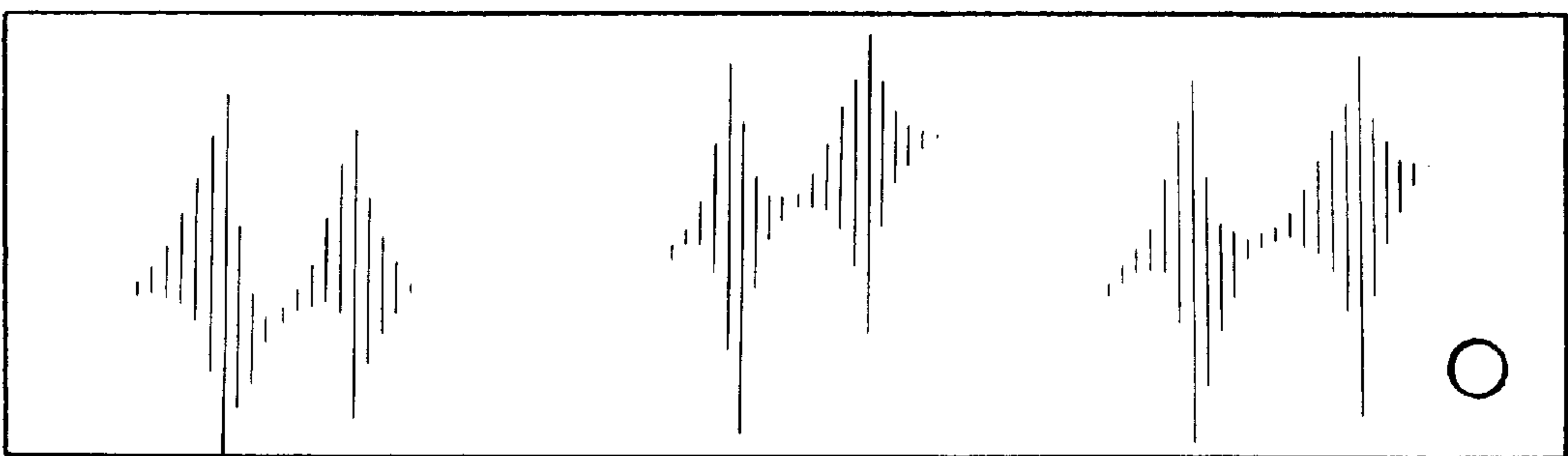


FIG. 7

