



US00D557211S

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

(10) **Patent No.:** **US D557,211 S**
(45) **Date of Patent:** **** Dec. 11, 2007**

(54) **GEAR MOTOR FOR ACTUATING AND CONTROLLING DOORS, GATES AND THE LIKE**

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

(21) Appl. No.: **29/274,210**

(22) Filed: **Apr. 5, 2007**

Related U.S. Application Data

(63) Continuation of application No. 29/236,388, filed on Aug. 16, 2005, now abandoned.

(30) **Foreign Application Priority Data**

Feb. 17, 2005 (IT) TV2005O0002

(51) **LOC (8) Cl.** **13-01**

(52) **U.S. Cl.** **D13/112**

(58) **Field of Classification Search** D13/122,
D13/112, 118; D15/5; 49/340, 341, 344,
49/345, 139; D8/330

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,976,438 A 3/1961 Luber et al.
4,429,264 A * 1/1984 Richmond 318/466

4,564,791 A * 1/1986 Brickner 318/16
5,729,101 A * 3/1998 Richmond et al. 318/282
6,025,685 A * 2/2000 Parsadayan 318/471
D440,240 S 4/2001 Buch
D451,072 S 11/2001 Kerdjoudj et al.
6,634,140 B1 * 10/2003 Sellman 49/340
D488,138 S * 4/2004 Parsadayan et al. D13/184
D513,492 S 1/2006 Redfield
7,034,667 B2 4/2006 Redfield

* cited by examiner

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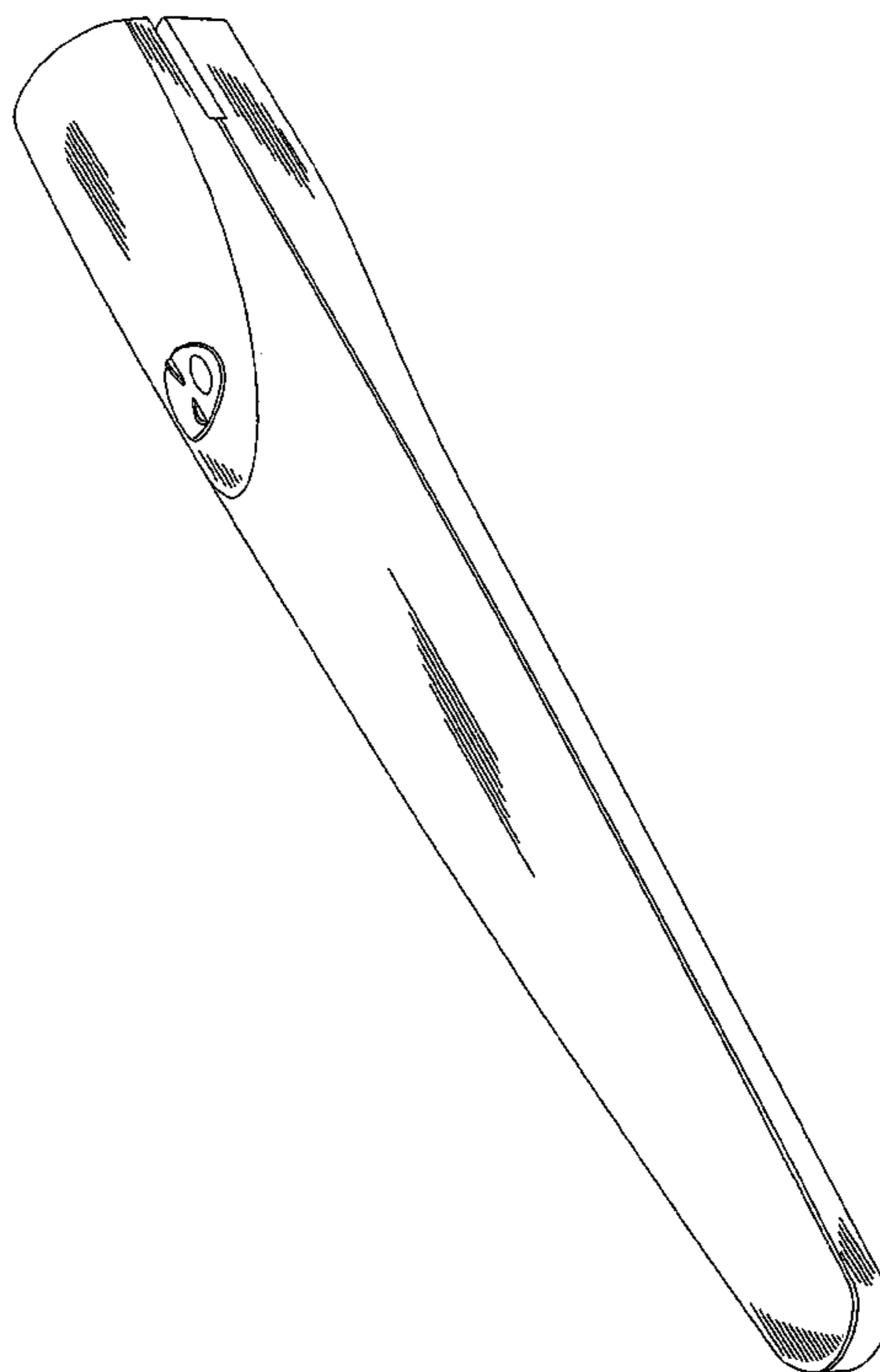
(57) **CLAIM**

The ornamental design for gear motor for actuating and controlling doors, gates and the like, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view thereof;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a right lateral view thereof;
FIG. 5 is a left lateral view thereof;
FIG. 6 is a front view thereof; and,
FIG. 7 is a rear view thereof.

1 Claim, 6 Drawing Sheets



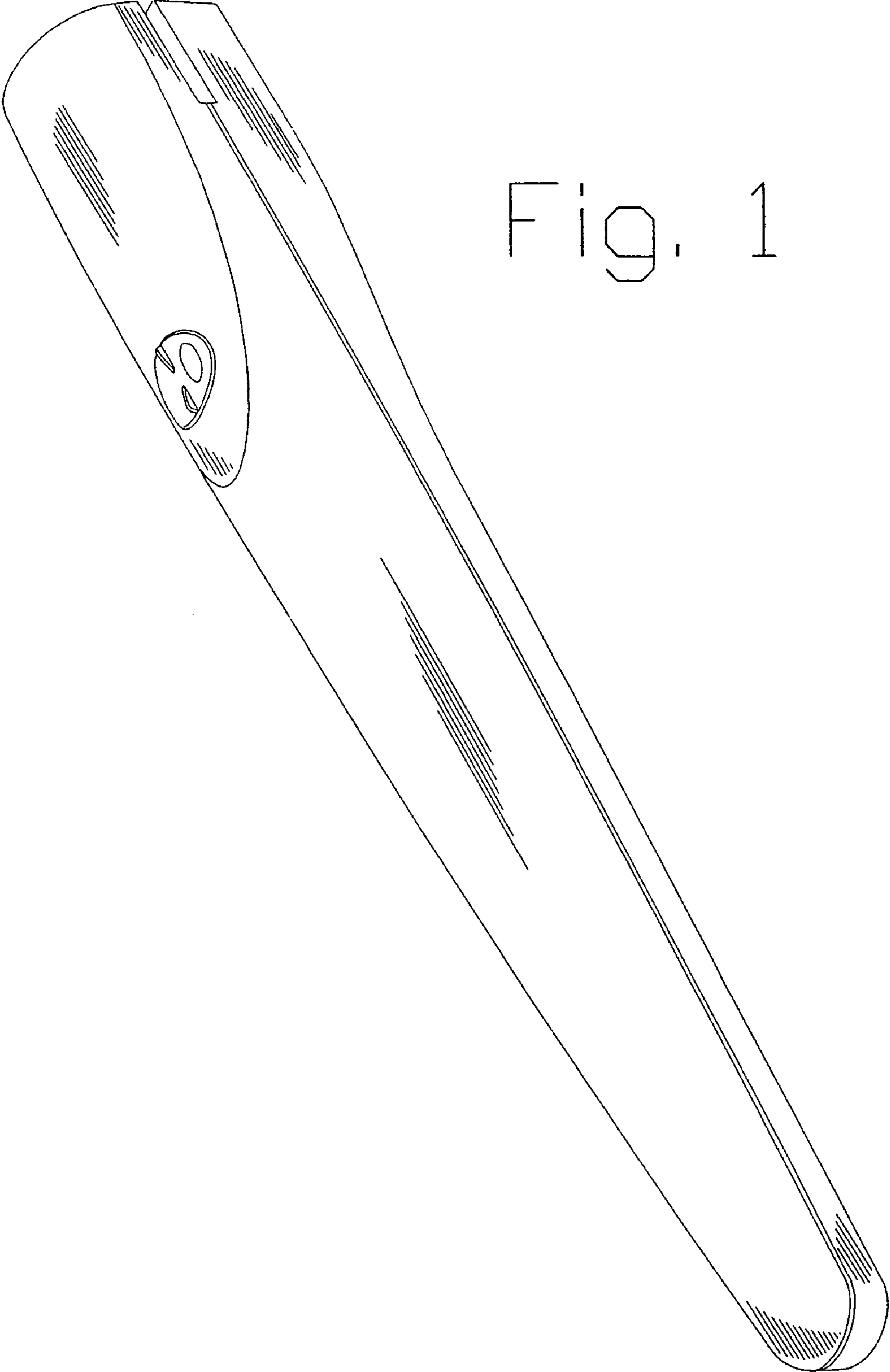


Fig. 1

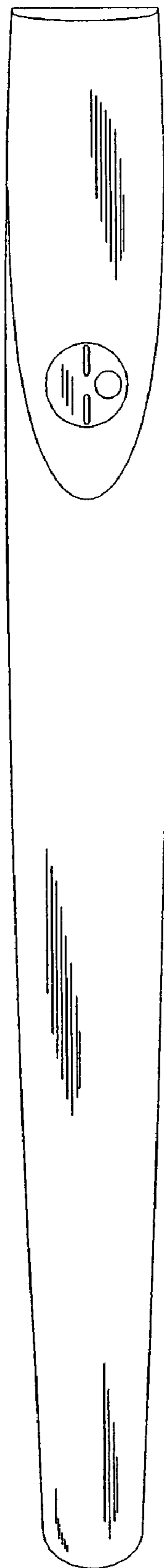


Fig. 2

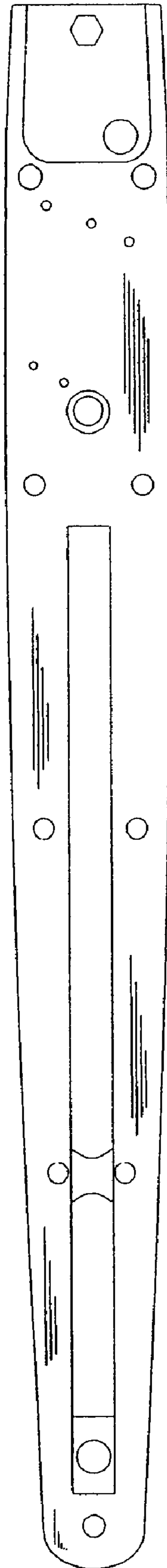


Fig. 3

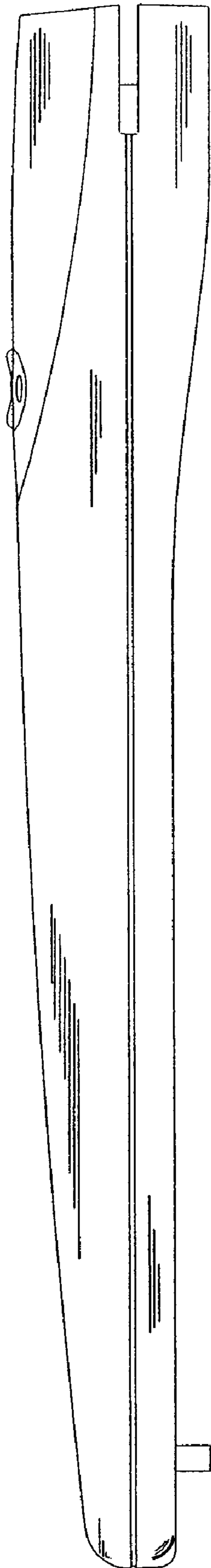


Fig. 4

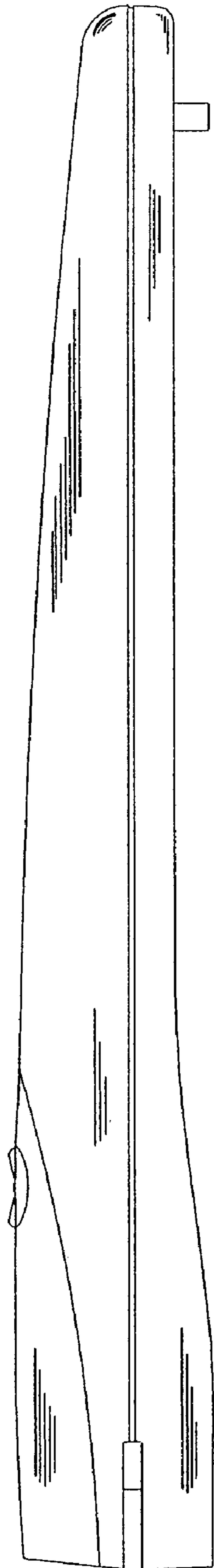


Fig. 5

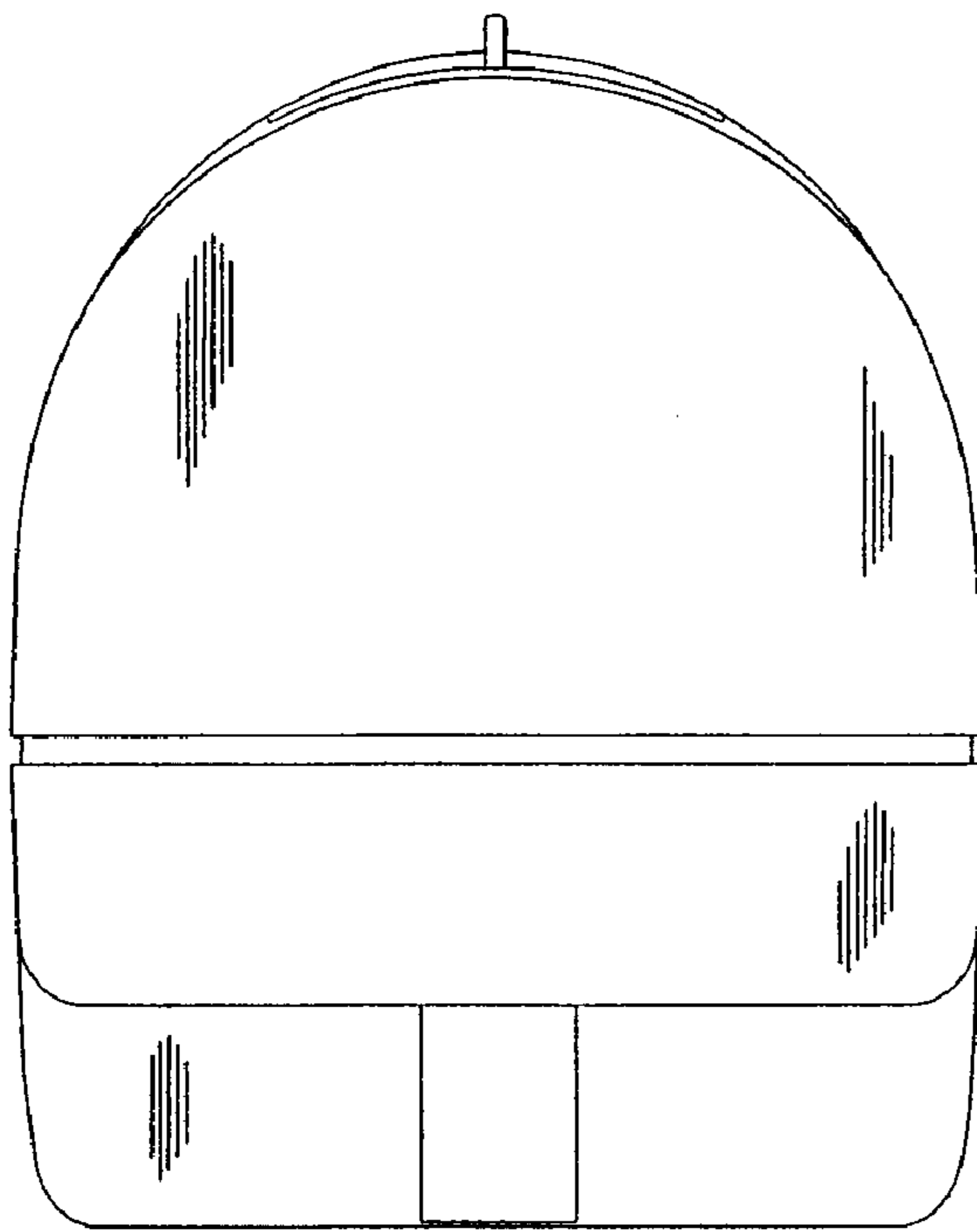


Fig. 6

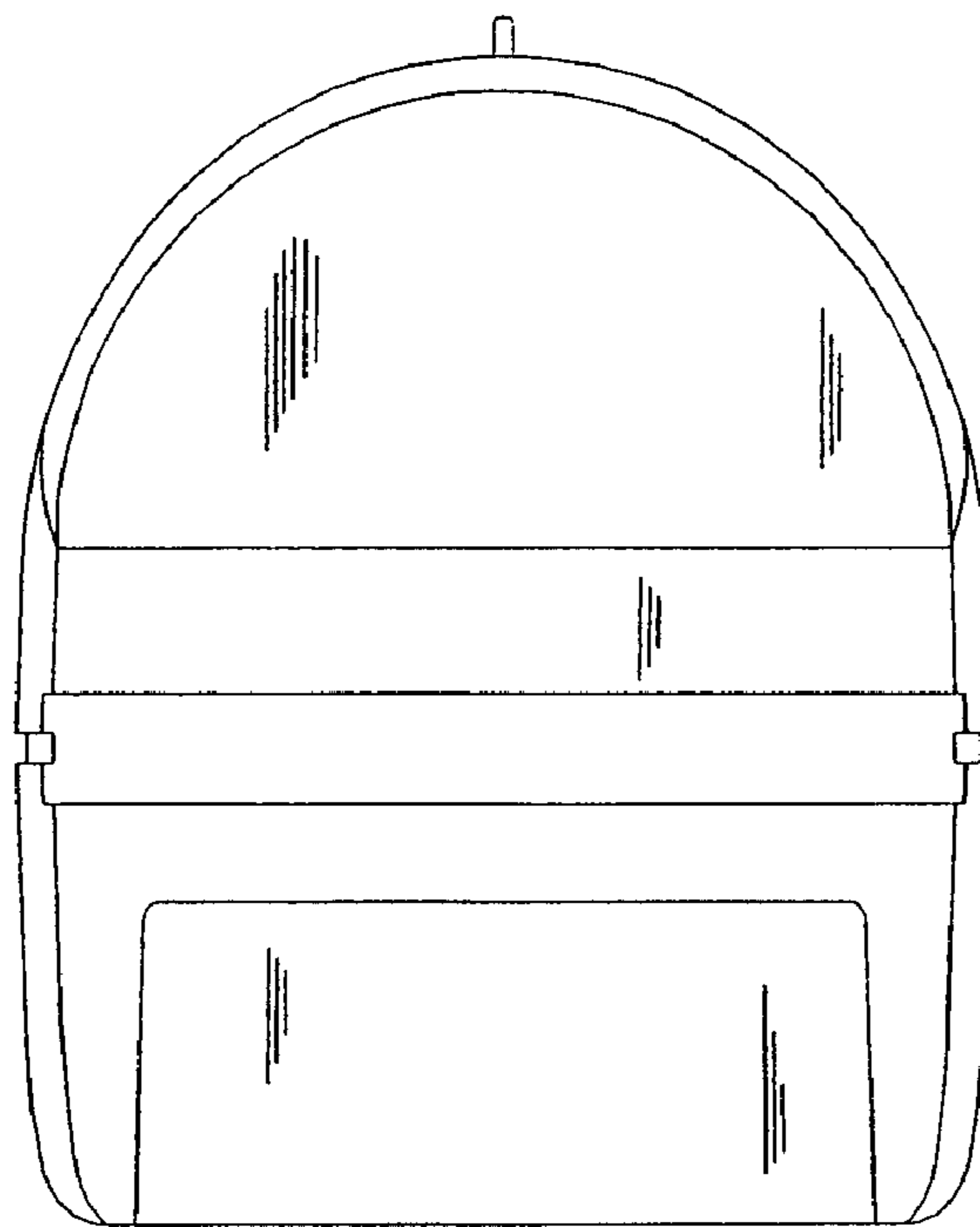


Fig. 7