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(12) **United States Design Patent**
Coon

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(54) **MOTORIZED BUG**

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

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(52) **U.S. Cl.** **D21/650; D11/162**

(58) **Field of Classification Search** D21/576-578, D21/584-592, 650, 658; D11/158, 162; D30/160; 446/72-73, 97-98, 268-269, 369

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | |
|-----------|-----|---------|---------------|---------|
| 2,683,956 | A | 7/1954 | Conte | |
| 2,770,074 | A | 11/1956 | Riblet | |
| 2,921,408 | A | 1/1960 | Leblic | |
| 2,943,418 | A | 7/1960 | Smith | |
| 3,000,138 | A | 9/1961 | Tagliaferri | |
| 3,083,503 | A | 4/1963 | Zalkind | |
| 3,102,363 | A | 9/1963 | Ferriot | |
| 3,252,248 | A | 5/1966 | Zalkind | |
| 3,303,607 | A | 2/1967 | Zalkind | |
| D208,561 | S * | 9/1967 | Dunbar | D21/650 |
| 3,570,180 | A | 3/1971 | Nobuo Oda | |
| 3,797,404 | A | 3/1974 | Barlow | |
| 3,798,835 | A | 3/1974 | McKeehan | |
| D317,030 | S * | 5/1991 | Peyton | D21/650 |
| 5,259,806 | A | 11/1993 | Chang | |
| 6,231,422 | B1 | 5/2001 | Choi | |
| D458,976 | S * | 6/2002 | Perez | D21/626 |
| D463,000 | S * | 9/2002 | Weiser et al. | D21/650 |
| D464,685 | S * | 10/2002 | Weiser et al. | D21/650 |

| | | | | |
|-----------|-----|---------|---------------|---------|
| 6,632,122 | B2 | 10/2003 | Klitsner | |
| D484,199 | S * | 12/2003 | Weiser | D21/650 |
| D492,220 | S * | 6/2004 | Weiser | D11/162 |
| D518,532 | S * | 4/2006 | Weiser et al. | D21/650 |

OTHER PUBLICATIONS

Ladybug Build Sheet; http://jwgoerlich.solarbotics.net/robots/ladybug/build_sheet.htm, Downloaded from Internet on Mar. 16, 2007.

Beetle Robot; <http://www.gorobotics.net/Articles/Robots/How-to-Build-a-Simple-Robot>, Downloaded from Internet on Mar. 16, 2007.

* cited by examiner

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(57) **CLAIM**

The ornamental design for a motorized bug, as shown and described.

DESCRIPTION

FIG. 1 is a top view of an embodiment of the design.

FIG. 2 is a bottom view of an embodiment of the design.

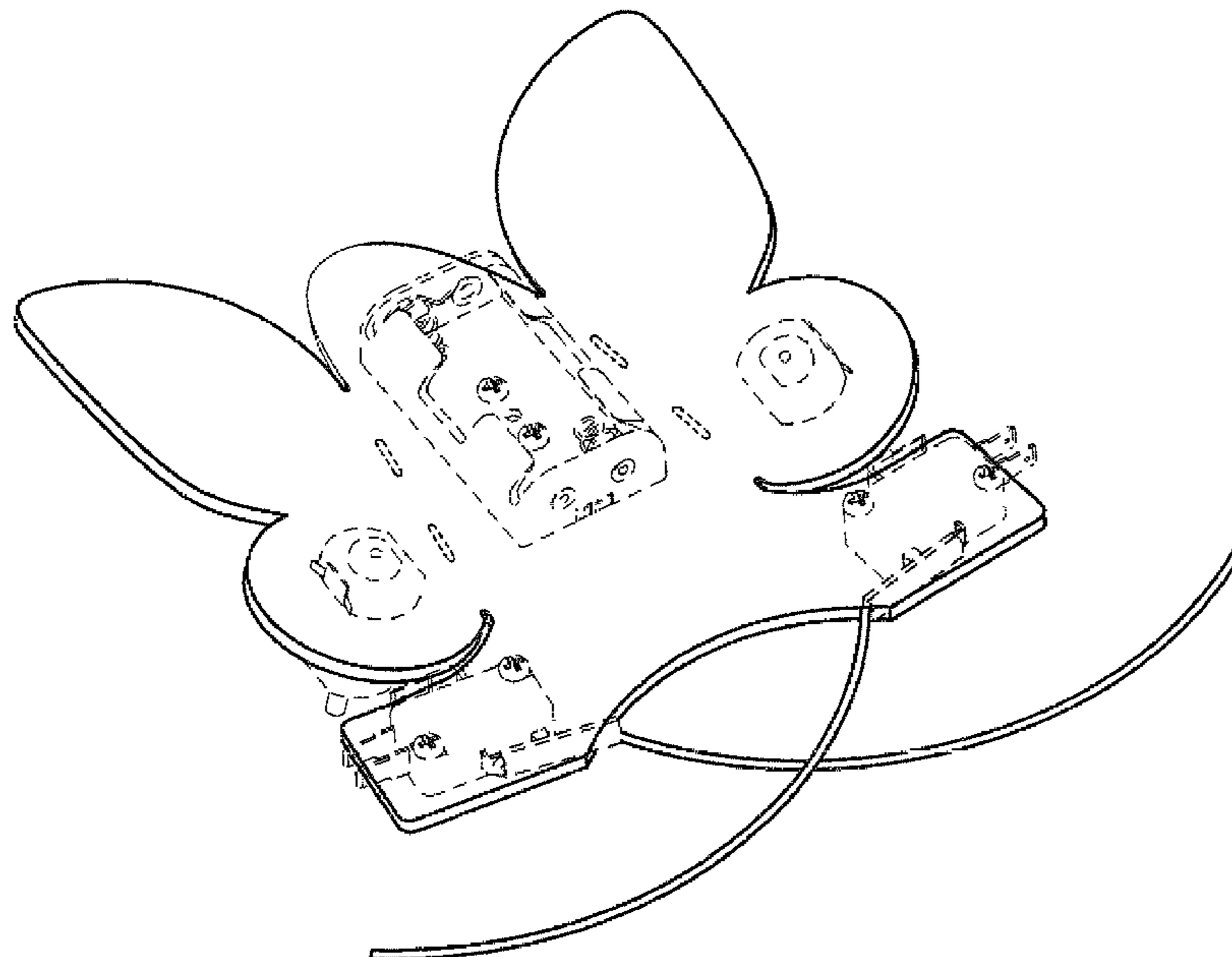
FIG. 3 is an end view of an embodiment of the design.

FIG. 4 is a right side view of an embodiment of the design; and,

FIG. 5 is a front view of an embodiment of the design.

The broken lines of FIG. 1 through FIG. 5 depict switches, motors, and a battery compartment for use with the motorized bug. These broken line features are depicted for illustrative purposes only, and form no part of the claimed design. The left side view is a mirror image of the right side view shown in FIG. 4.

1 Claim, 4 Drawing Sheets



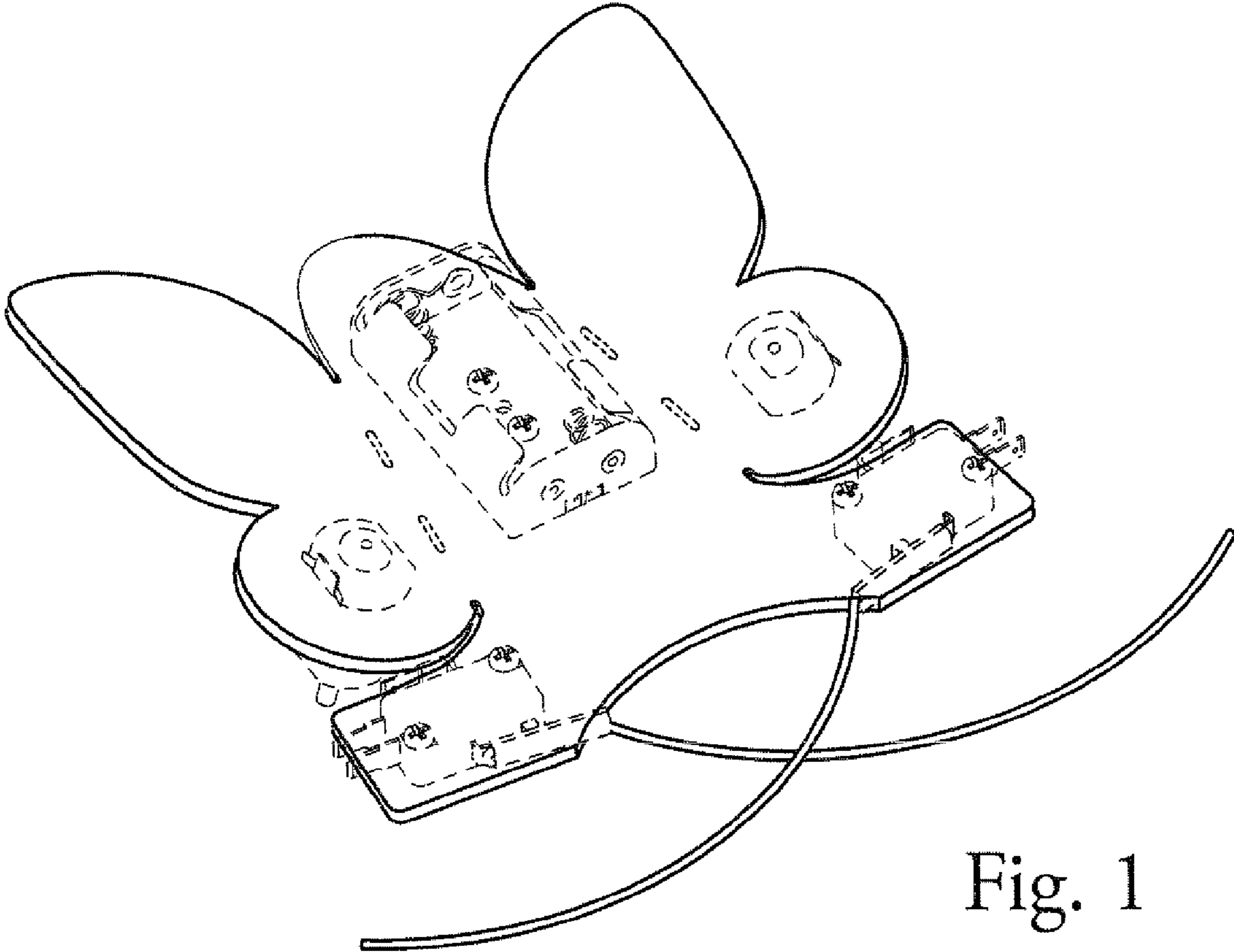


Fig. 1

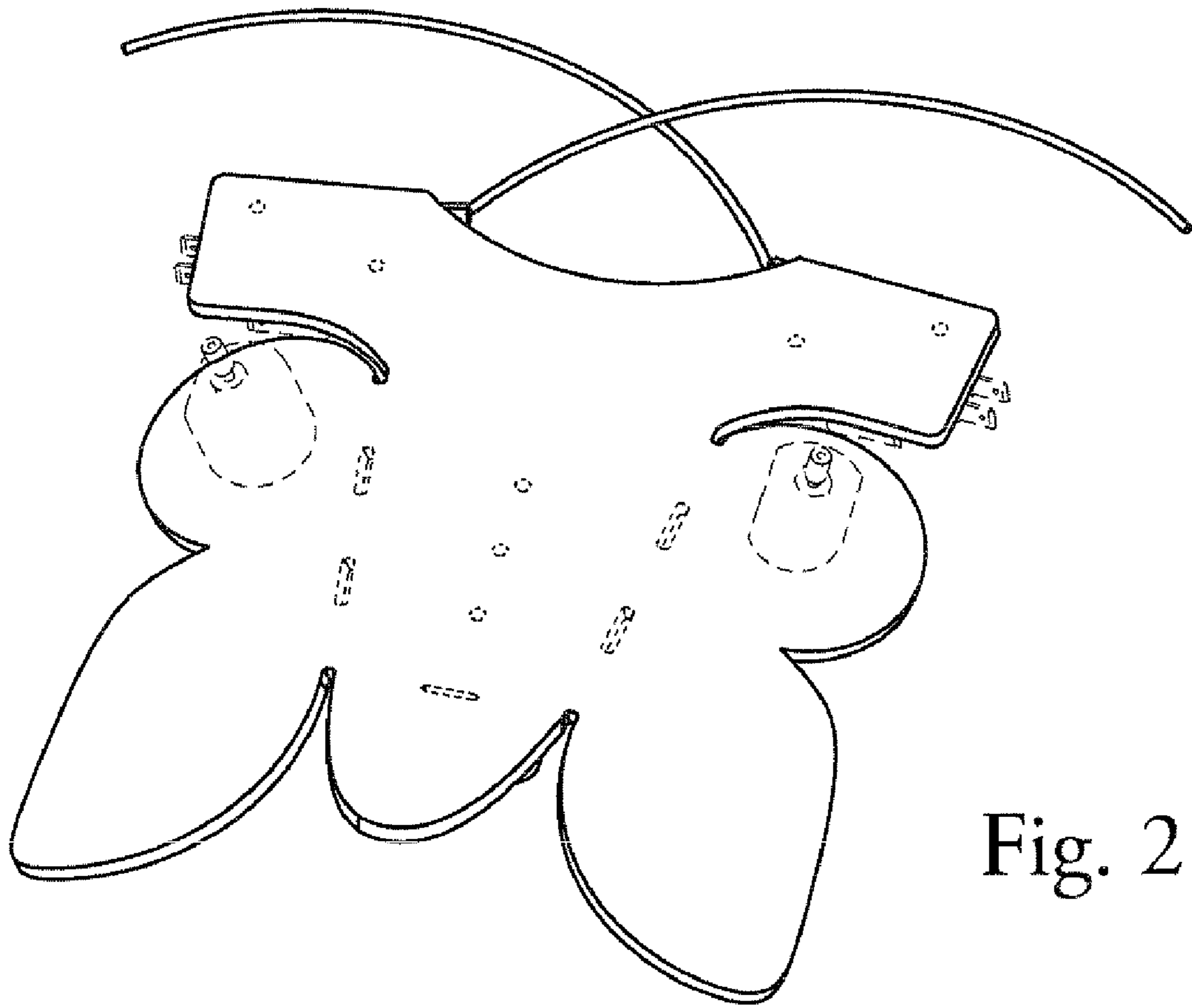


Fig. 2

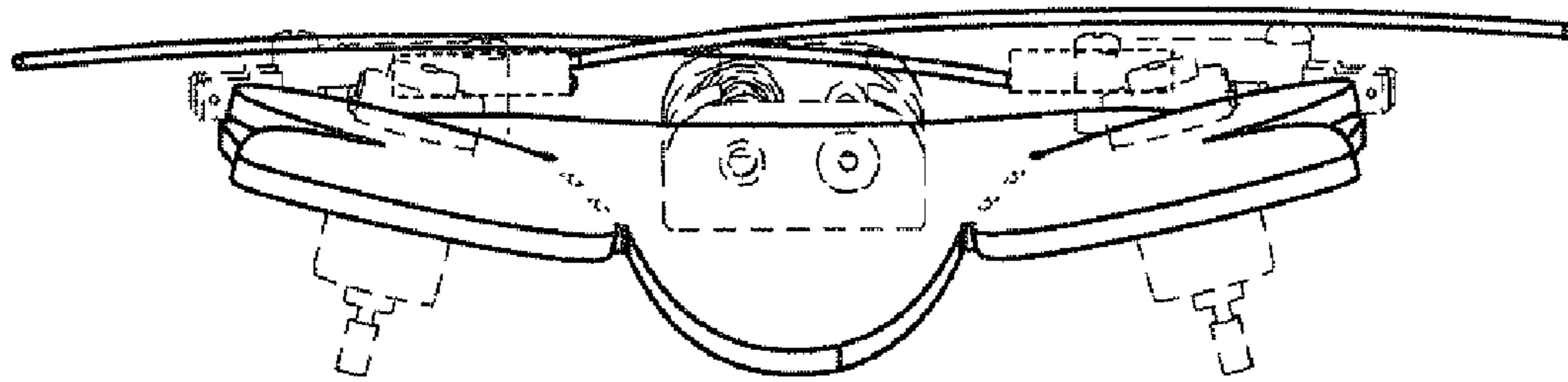


Fig. 3

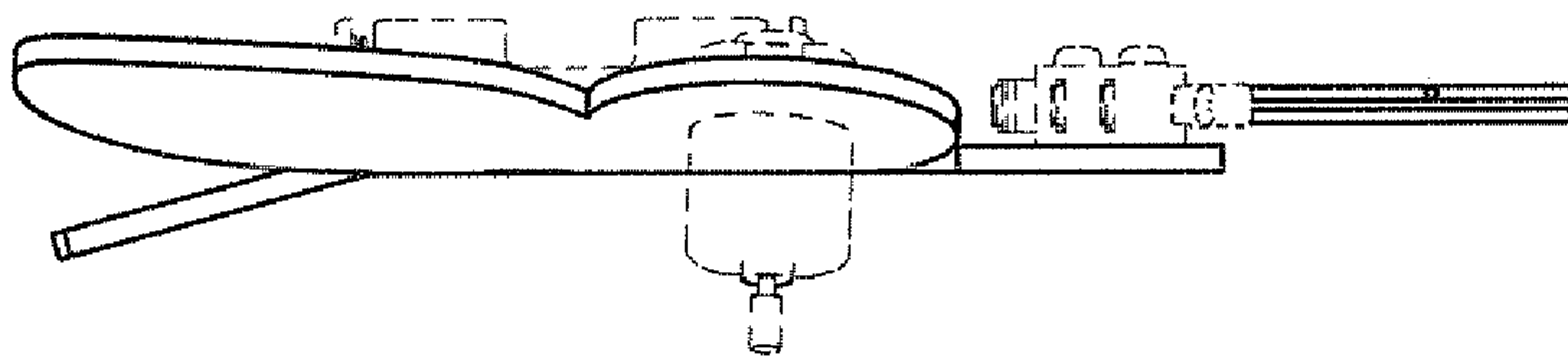


Fig. 4

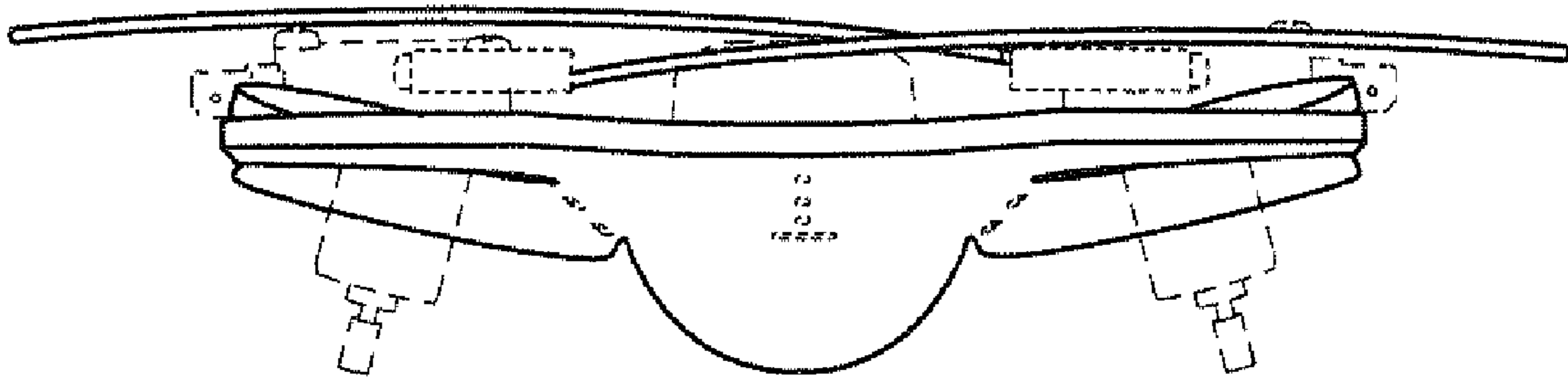


Fig. 5