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

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(54) **LARYNGOSCOPE BLADE**

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

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(51) **LOC (9) Cl.** ..... **24-02**
(52) **U.S. Cl.** ..... **D24/137**
(58) **Field of Classification Search** ..... D24/137, D24/133, 135, 138; D8/34, 40; 600/185–200; 606/191–200
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | |
|---|---|---|---|---|
| D185,398 | S | 6/1959 | Todt | |
| D271,135 | S | 10/1983 | Greenblatt | |
| 4,556,052 | A * | 12/1985 | Muller | 600/193 |
| 4,574,784 | A * | 3/1986 | Soloway | 600/193 |
| D297,363 | S | 8/1988 | Salerno et al. | |
| 4,782,819 | A | 11/1988 | Adair | |
| 4,958,624 | A * | 9/1990 | Stone et al. | 600/193 |
| 5,060,633 | A * | 10/1991 | Gibson | 600/193 |
| D337,384 | S | 7/1993 | Schucman | |
| 6,174,281 | B1 * | 1/2001 | Abramowitz | 600/196 |
| D449,499 | S | 10/2001 | Voges | |
| 6,459,919 | B1 | 10/2002 | Lys et al. | |
| 6,569,089 | B1 | 5/2003 | Covington et al. | |
| 6,676,598 | B2 * | 1/2004 | Rudischhauser et al. | 600/188 |
| D491,267 | S | 6/2004 | Ashraf | |
| 6,809,499 | B2 | 10/2004 | Solingen | |
| 6,876,446 | B2 | 4/2005 | Taylor et al. | |
| D512,778 | S | 12/2005 | Ashraf | |

(Continued)

FOREIGN PATENT DOCUMENTS

| | | |
|---|---|---|
| KR | 1020070044379 | 4/2007 |

(Continued)

OTHER PUBLICATIONS

International Search Report and Written Opinion for PCT/US08/074878 dated Mar. 19, 2009.

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(57) **CLAIM**

The ornamental design for a laryngoscope blade, as shown and described.

**DESCRIPTION**

FIG. **1** is a perspective view of a laryngoscope blade.

FIG. **2** is a top plan view of the laryngoscope blade.

FIG. **3** is a rear elevational view of the laryngoscope blade.

FIG. **4** is a right side elevational view of the laryngoscope blade.

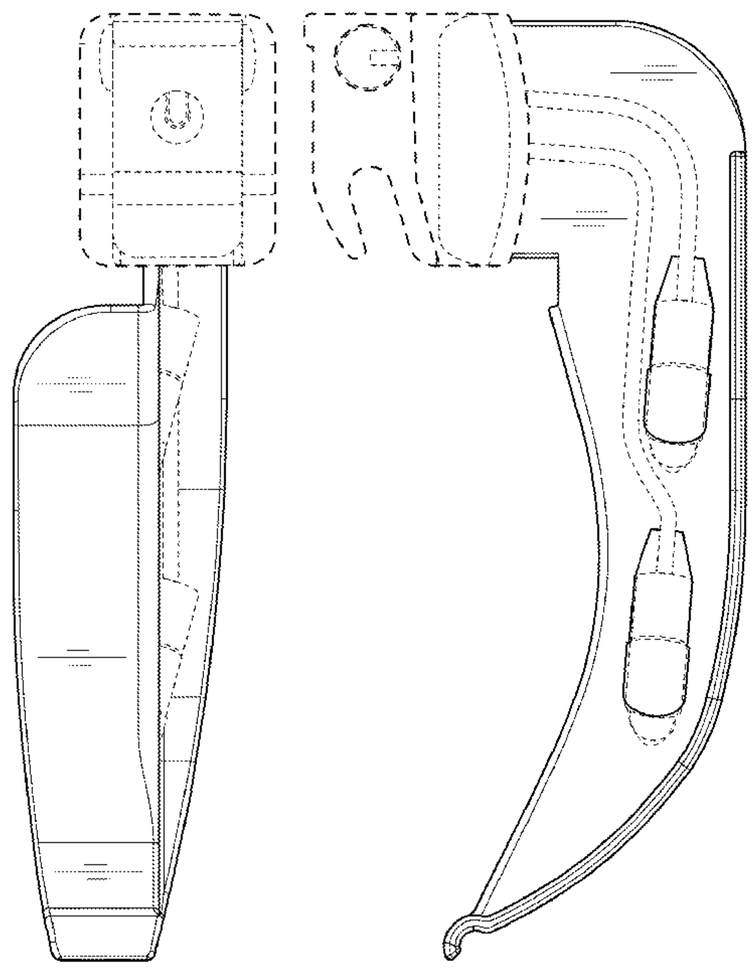
FIG. **5** is a left side elevational view of the laryngoscope blade.

FIG. **6** is a bottom plan view of the laryngoscope blade; and,

FIG. **7** is a front elevational view of the laryngoscope blade.

The broken lines shown in FIGS. **1-7** are included for the purpose of illustrating environmental elements only and form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



U.S. PATENT DOCUMENTS

| | | | | |
|---|---|---|---|---|
| 7,052,456 | B2 | 5/2006 | Simon | |
| D541,937 | S | 5/2007 | Yee | |
| D547,449 | S | 7/2007 | Ashraf | |
| D550,841 | S | 9/2007 | Berci et al. | |
| D554,255 | S | 10/2007 | Iqbal | |
| 7,308,296 | B2 | 12/2007 | Lys et al. | |
| D559,982 | S | 1/2008 | Iqbal | |
| D581,532 | S | 11/2008 | Cranton et al. | |
| D609,808 | S * | 2/2010 | Tenger et al. | D24/137 |
| 2003/0191459 | A1 | 10/2003 | Ganz et al. | |
| 2006/0069314 | A1 | 3/2006 | Farr | |
| 2007/0276185 | A1 | 11/2007 | Gono et al. | |
| 2007/0276191 | A1 | 11/2007 | Selover et al. | |
| 2008/0015560 | A1 | 1/2008 | Gowda et al. | |
| 2008/0045800 | A2 | 2/2008 | Farr | |
| 2009/0318768 | A1 * | 12/2009 | Tenger et al. | 600/194 |
| 2010/0152541 | A1 * | 6/2010 | Tenger et al. | 600/194 |

FOREIGN PATENT DOCUMENTS

| | | |
|---|---|---|
| WO | WO93/1170 | 6/1993 |

* cited by examiner

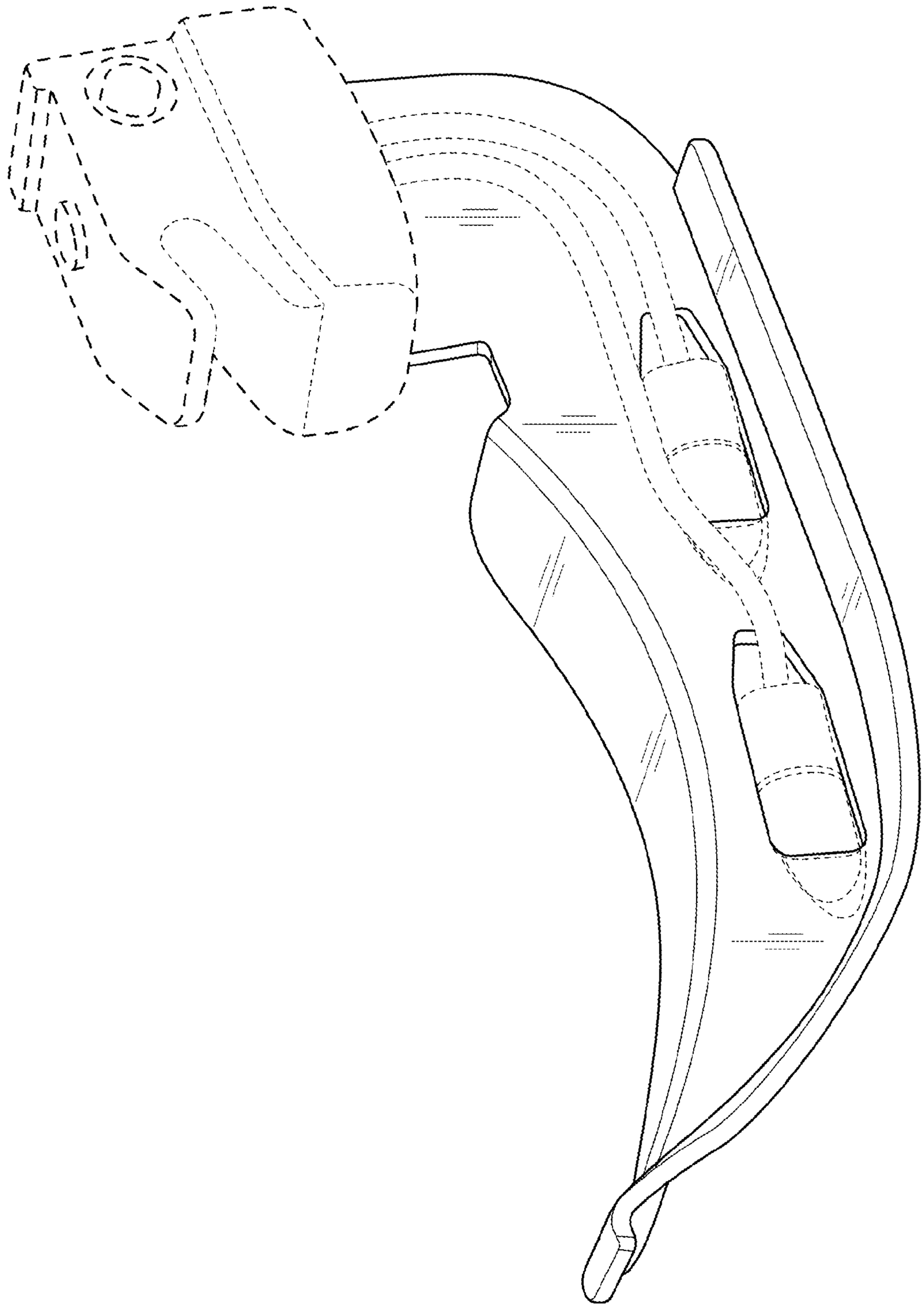


FIG. 1

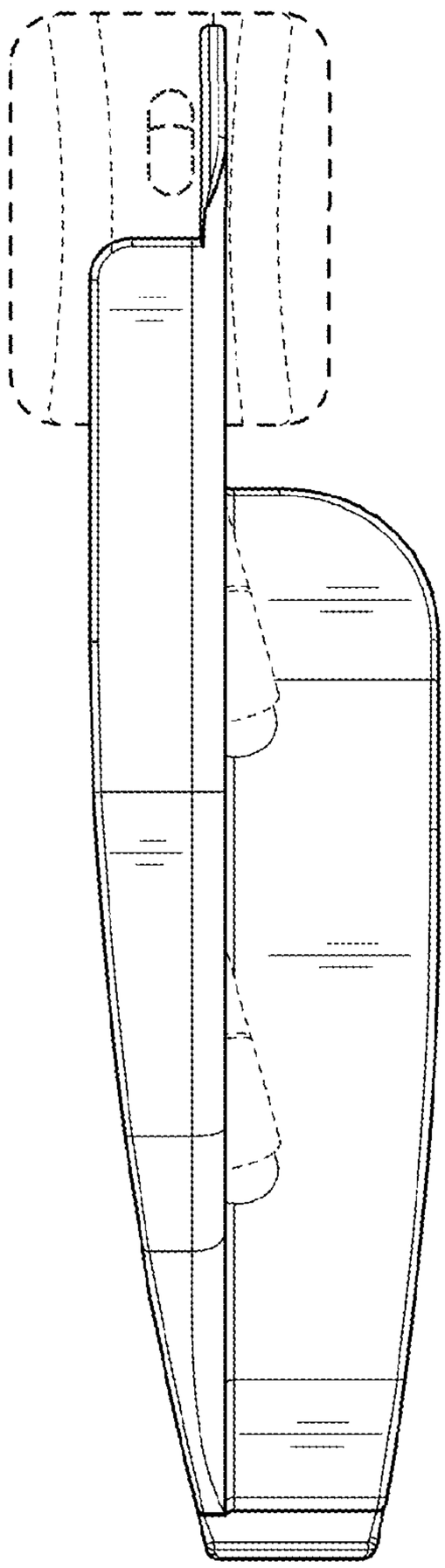


FIG. 2

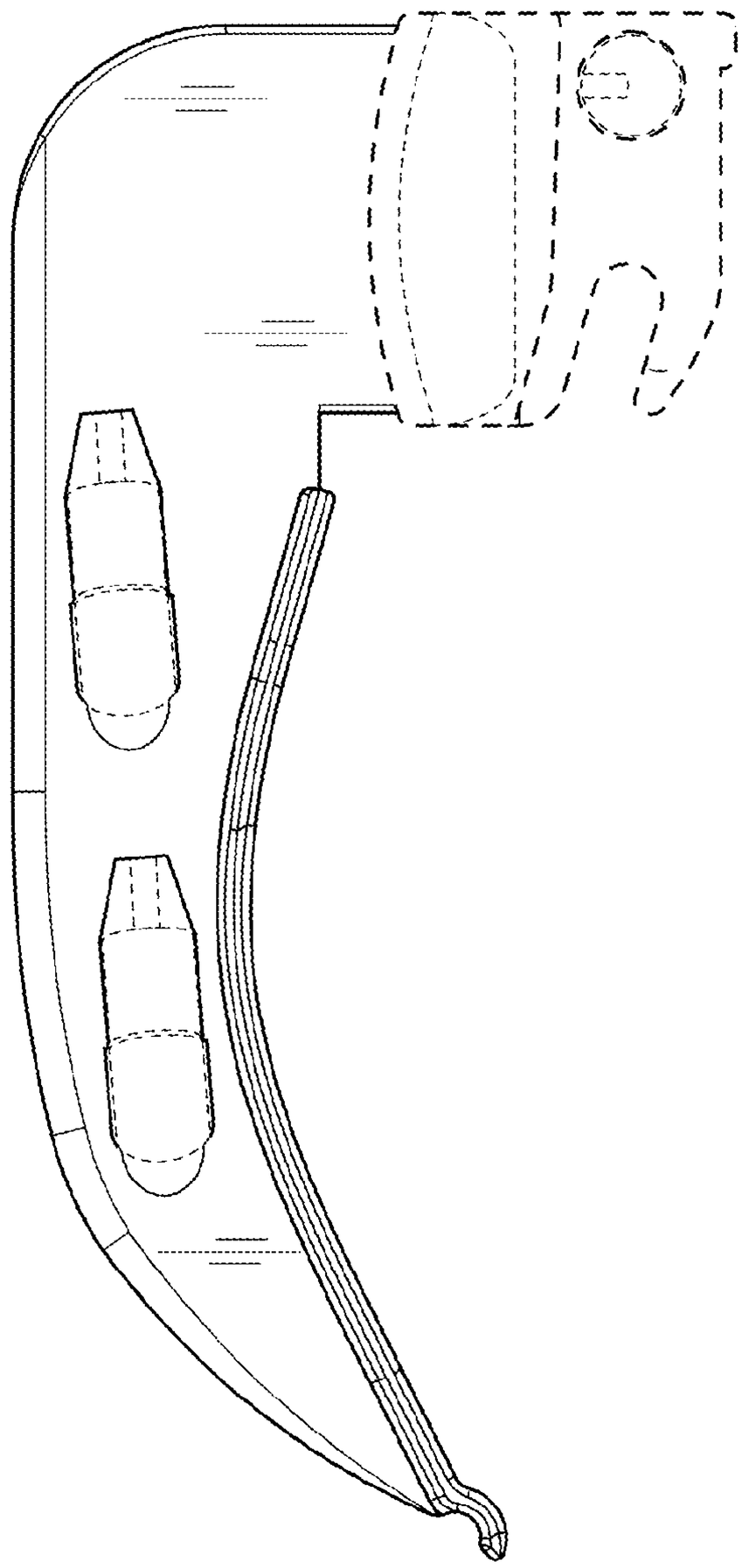


FIG. 3

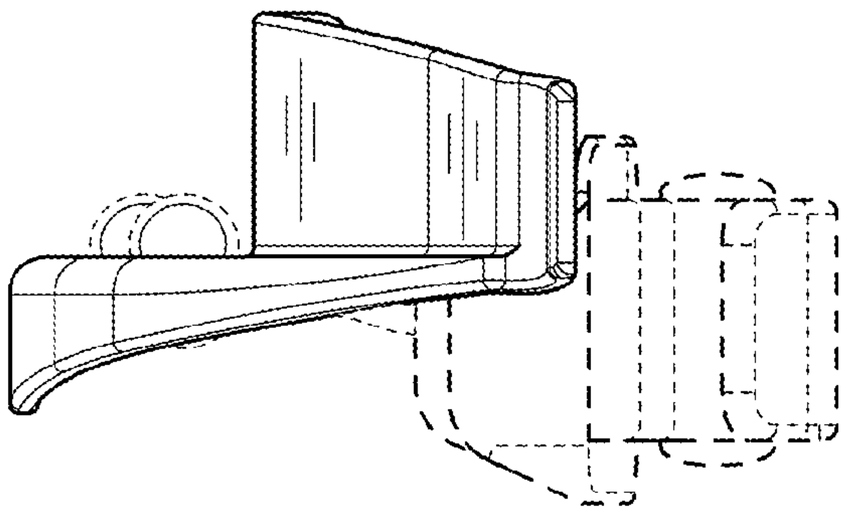


FIG. 4

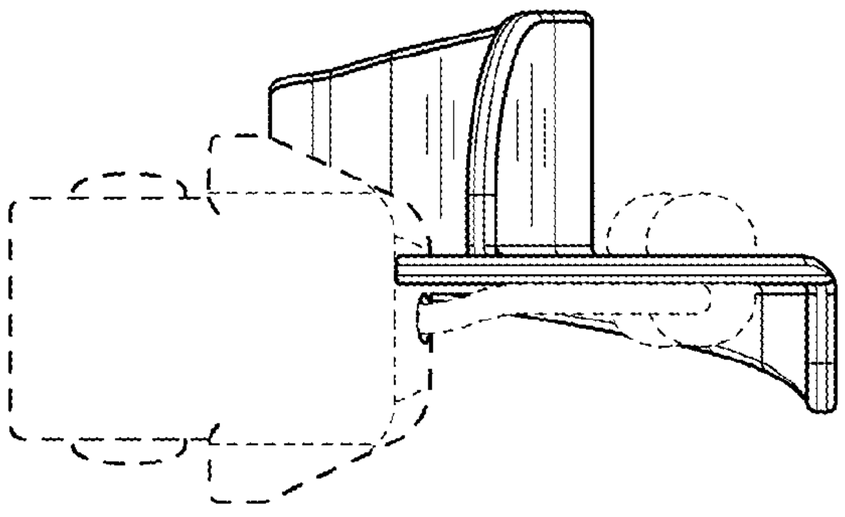


FIG. 5

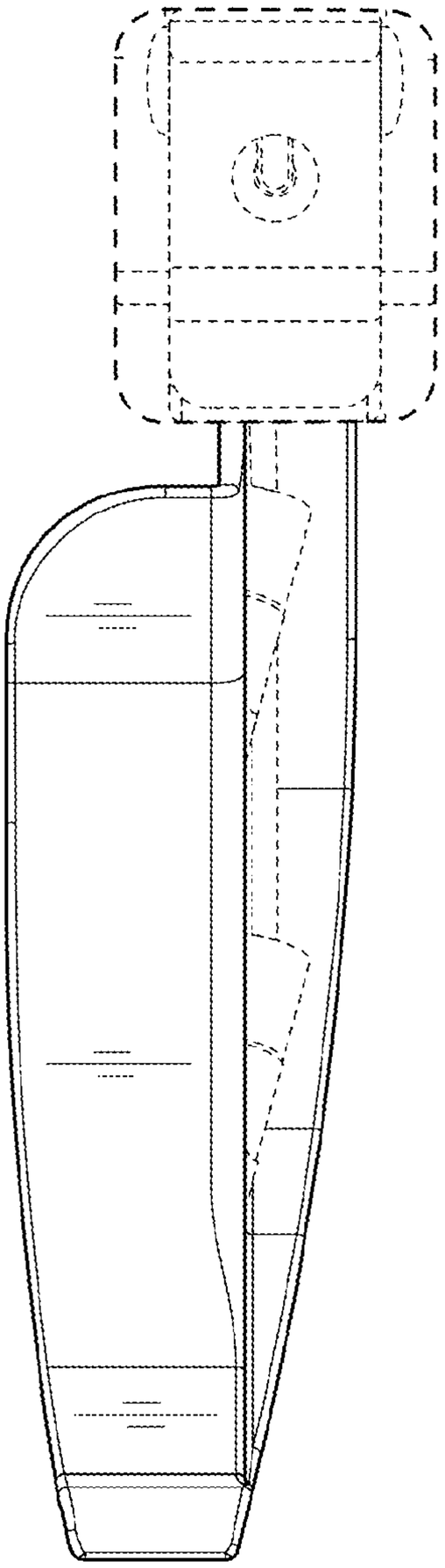


FIG. 6

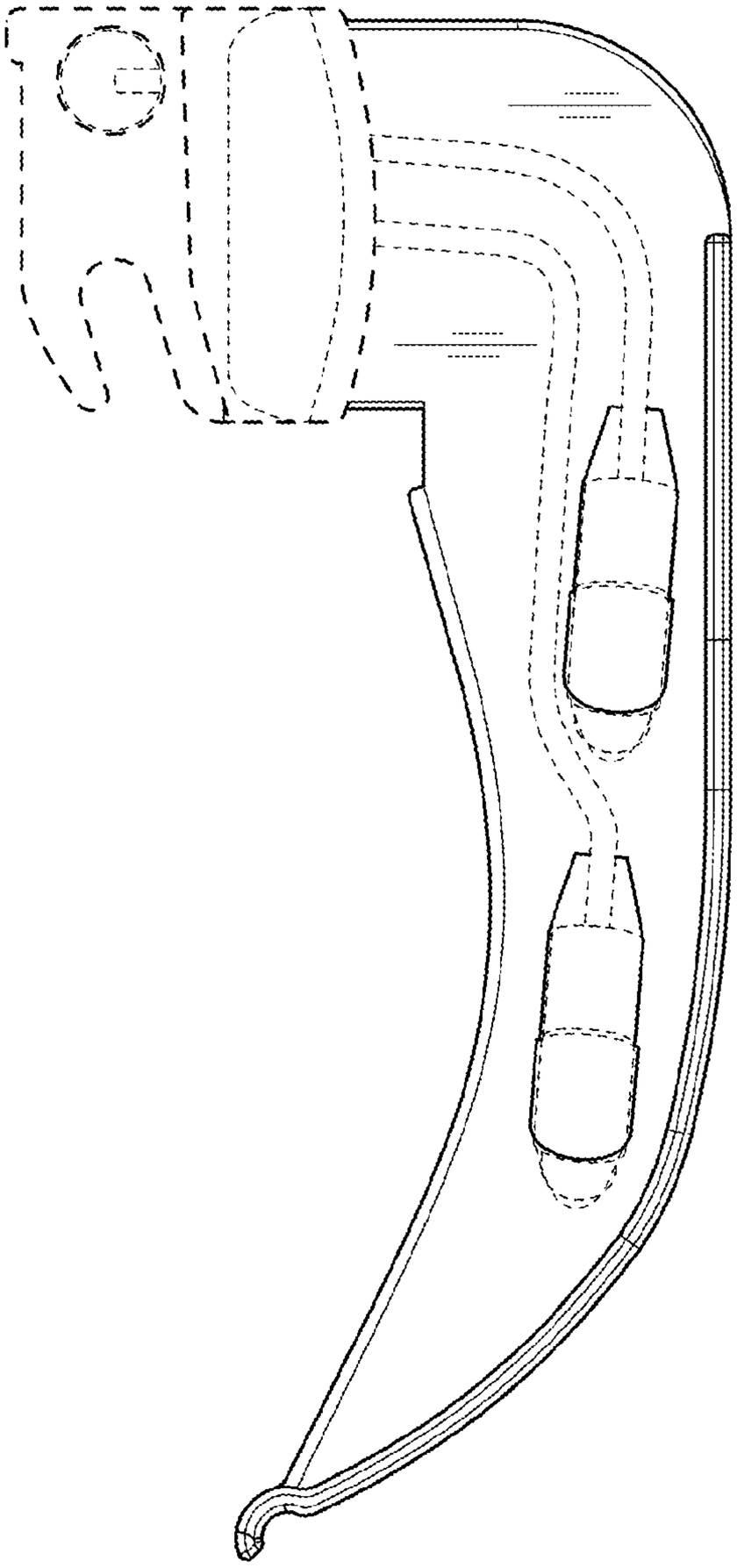


FIG. 7