



US00D455191S

(12) **United States Design Patent**
Norris, Sr.

(10) **Patent No.:** **US D455,191 S**

(45) **Date of Patent:** **** *Apr. 2, 2002**

(54) **SLING SWIVEL**

(75) **Inventor:** **Larry Alfred Norris, Sr., Hillsboro, OR (US)**

(73) **Assignee:** **Michaels of Oregon Co., Oregon City, OR (US)**

(*) **Notice:** This patent is subject to a terminal disclaimer.

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

(21) **Appl. No.:** **29/113,781**

(22) **Filed:** **Nov. 10, 1999**

(51) **LOC (7) Cl. 22-01**

(52) **U.S. Cl. D22/108**

(58) **Field of Search D22/100, 108, D22/199; 42/83, 85; 224/150; 24/2.5**

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|---------------|---------|---------------|--------|
| 1,088,314 A | 2/1914 | Wilcke | |
| 1,309,431 A * | 7/1919 | Badger | 24/2.5 |
| 1,913,841 A * | 6/1933 | Lowe | 42/85 |
| 2,078,010 A | 4/1937 | Meepos | |
| 2,190,268 A * | 2/1940 | Magid | 24/2.5 |
| 2,296,733 A * | 9/1942 | Paolino | 24/2.5 |
| 2,771,699 A | 11/1956 | Herter | |
| 3,704,537 A | 12/1972 | McKinzie | |
| 4,299,343 A | 11/1981 | Atchisson | |
| 4,454,675 A | 6/1984 | Ives | |

| | | | |
|----------------|---------|--------------|----------|
| 4,505,012 A | 3/1985 | Johnson | |
| 4,841,658 A | 6/1989 | Katsenes | |
| 5,067,267 A | 11/1991 | Ives | |
| 5,074,069 A | 12/1991 | Shire | |
| 5,279,060 A | 1/1994 | Watson | |
| 5,692,654 A * | 12/1997 | Bell | 24/2.5 X |
| 6,178,600 B1 * | 1/2001 | French | 42/85 X |

* cited by examiner

Primary Examiner—Louis S. Zarfaz

Assistant Examiner—Monica A. Weingart

(74) *Attorney, Agent, or Firm*—Chernoff, Vilhauer, McClung & Stenzel, LLP

(57) **CLAIM**

The ornamental design for a sling swivel, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the sling swivel of the present invention;

FIG. 2 is a front elevational view thereof, the rear side view being a mirror image thereof;

FIG. 3 is a right side elevational view thereof;

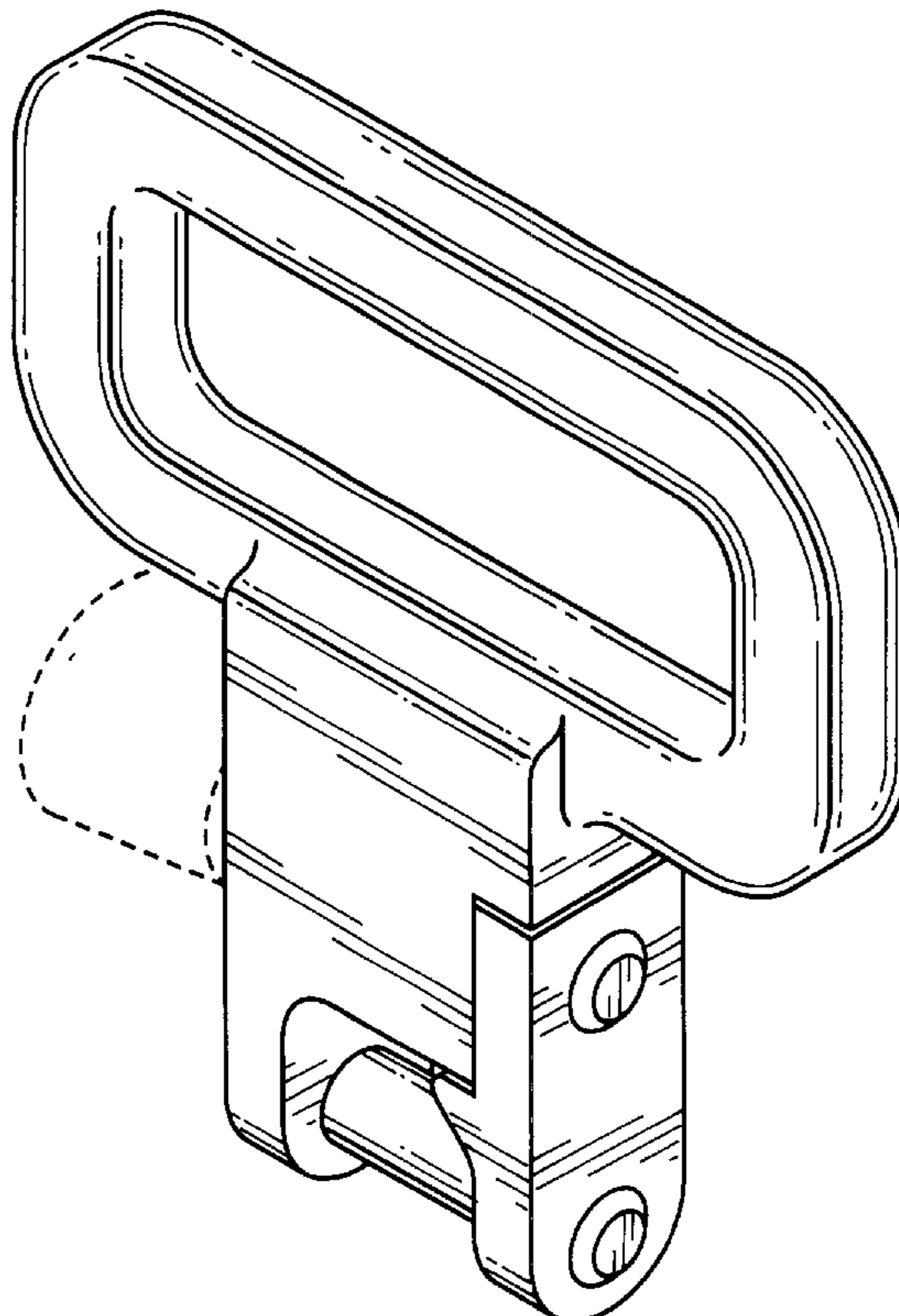
FIG. 4 is a left side elevational view thereof;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom plan view thereof.

The broken line showing of the outer pivot, in FIGS. 1 and 2, is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 2 Drawing Sheets



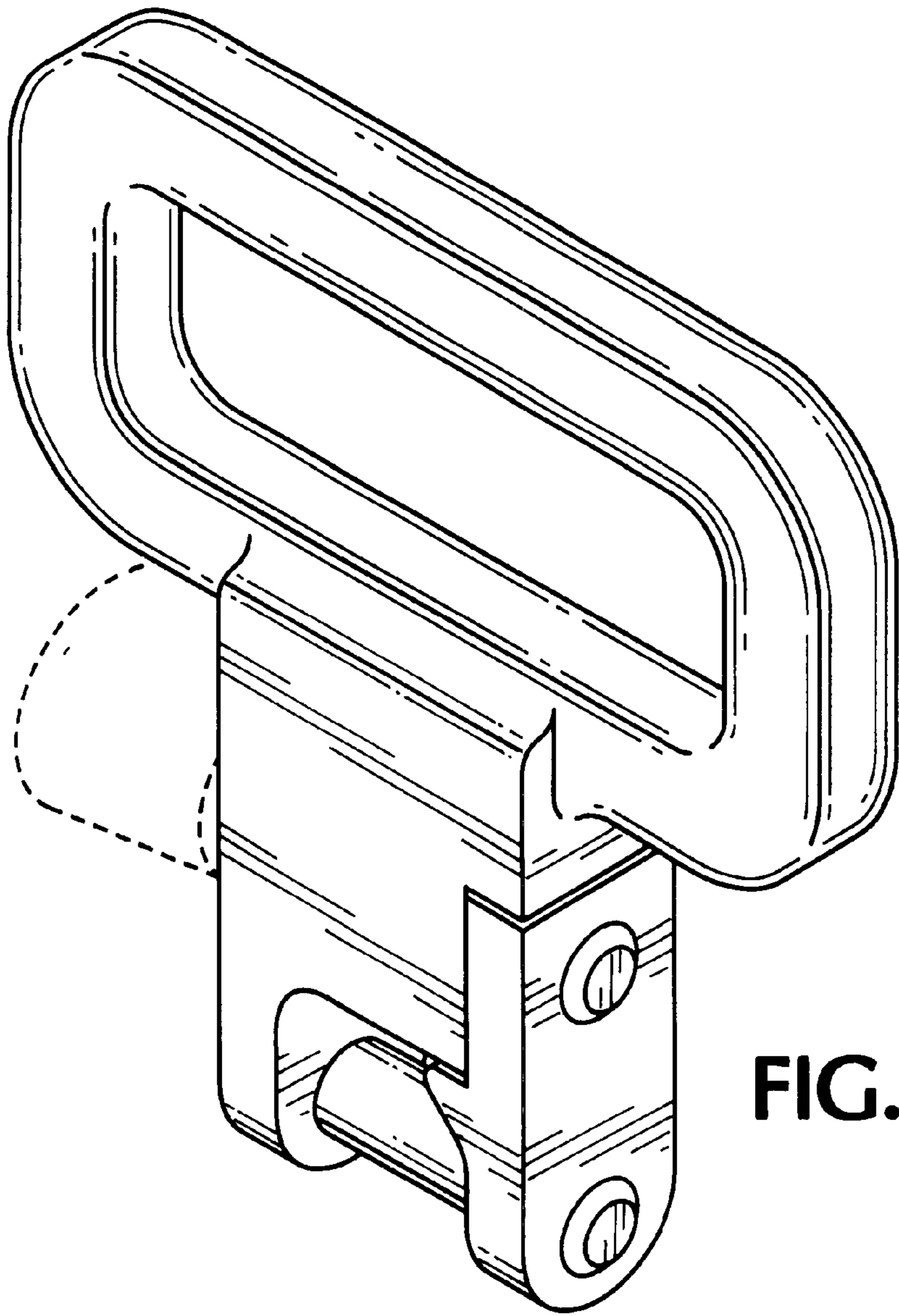


FIG. 1

