



US00D444685S

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

(10) **Patent No.:** **US D444,685 S**

(45) **Date of Patent:** **** Jul. 10, 2001**

(54) **CARABINER BOTTLE OPENER KEYCHAIN**

(75) Inventors: **Scott Shenkel**, Branford, CT (US);
Thomas Nold, Shelburne, VT (US)

(73) Assignee: **Shenkel LLC**, Branford, CT (US)

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

(21) Appl. No.: **29/128,258**

(22) Filed: **Jun. 26, 2000**

Related U.S. Application Data

(63) Continuation of application No. 09/228,303, filed on Jan. 12, 1999, now abandoned.

(51) **LOC (7) Cl.** **07-99**

(52) **U.S. Cl.** **D8/18; D9/40; D9/367;**
D3/208; D3/210

(58) **Field of Search** D8/33-43, 18,
D8/19, 17, 20, 16, 367, 105; 30/400-450;
81/3.07-3.49; 7/151-156; D3/208, 210,
211

(56) **References Cited**

U.S. PATENT DOCUMENTS

D. 116,179	*	8/1939	Yates	.....	D8/17
D. 141,553	*	6/1945	John	.....	D25/68
D. 214,635	*	7/1969	Reed	.....	D21/793
D. 247,686	*	4/1978	Desjardins	.....	D21/793
D. 271,466	*	11/1983	Boissonnet	.....	D8/367
D. 271,659	*	12/1983	Fayle	.....	D8/18
D. 273,273	*	4/1984	Faidide	.....	D8/367
D. 281,483	*	11/1985	Faidide	.....	D8/367
D. 302,514	*	8/1989	Gates	.....	D8/105
D. 325,499	*	4/1992	Wilder	.....	D8/33
D. 407,297	*	3/1999	Mihailovic	.....	D8/367
D. 412,100	*	7/1999	Kruse et al.	.....	D8/367
D. 431,431	*	10/2000	Allen et al.	.....	D8/14
731,329		6/1903	Till	.	
1,314,905		9/1919	Sard	.	
1,899,203		2/1933	Labreche	.	
1,974,856		9/1934	White et al.	.	
2,856,804		10/1958	Whiteley	.	
3,495,284	*	2/1970	Weingardt	.....	7/152

4,278,116	*	7/1981	Opp	.....	141/392
4,633,740		1/1987	Jacobs	.	
4,967,622	*	11/1990	Phillips	.....	81/3.09
5,077,850		1/1992	Brubaker	.	
5,082,145		1/1992	McDonald	.	
5,090,277	*	2/1992	Spiller	.....	81/488
5,168,607		12/1992	Pignotti	.	
5,187,844		2/1993	Simond	.	
5,210,914		5/1993	Katsma	.	
5,287,645		2/1994	Gois	.	
5,463,798		11/1995	Wurzer	.	
5,577,304		11/1996	Simond	.	
5,937,490	*	8/1999	Mihailovic	.....	24/600.1
6,070,497	*	6/2000	Farelli	.....	81/3.09

* cited by examiner

Primary Examiner—Jeffrey Asch

(74) *Attorney, Agent, or Firm*—DeLio & Peterson, LLC

(57) **CLAIM**

The ornamental design for a carabiner bottle opener key-chain, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a snap-hook device of the invention.

FIG. 2 is a right side elevational view of the snap-hook device of the invention.

FIG. 3 is a front view of the snap-hook of FIG. 1.

FIG. 4 is a back view of the snap-hook of FIG. 1.

FIG. 5 is a left side elevational view of the snap-hook of FIG. 1.

FIG. 6 is a top view of the snap-hook of FIG. 1.

FIG. 7 is a bottom view of the snap-hook of FIG. 1.

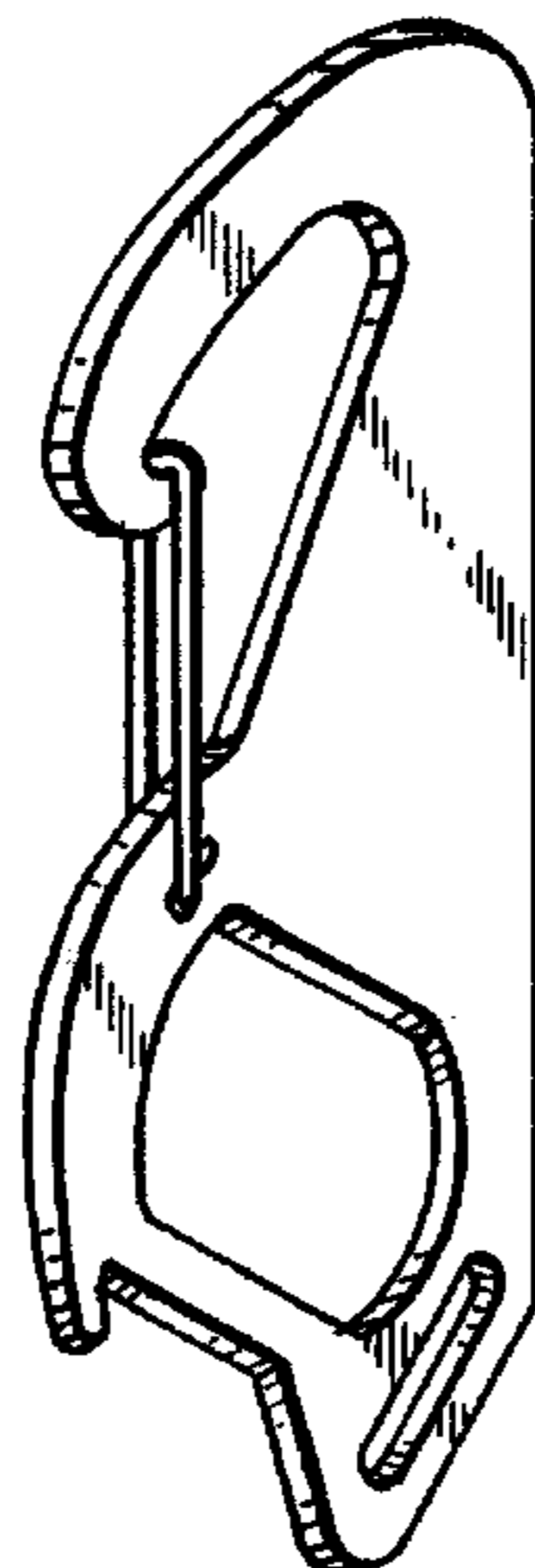
FIG. 8 is a perspective view of the snap-hook device of FIG. 1 showing the device hooked to a loop on a backpack or other article.

FIG. 9 shows the snap-hook device of FIG. 1 removing a cap from a bottle; and,

FIG. 10 shows the snap-hook device of FIG. 1 opening a flip-top can.

The broken line showings of a backpack loop, key and key-ring, bottle, and can, in FIGS. 8-10 are for illustrative purposes only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



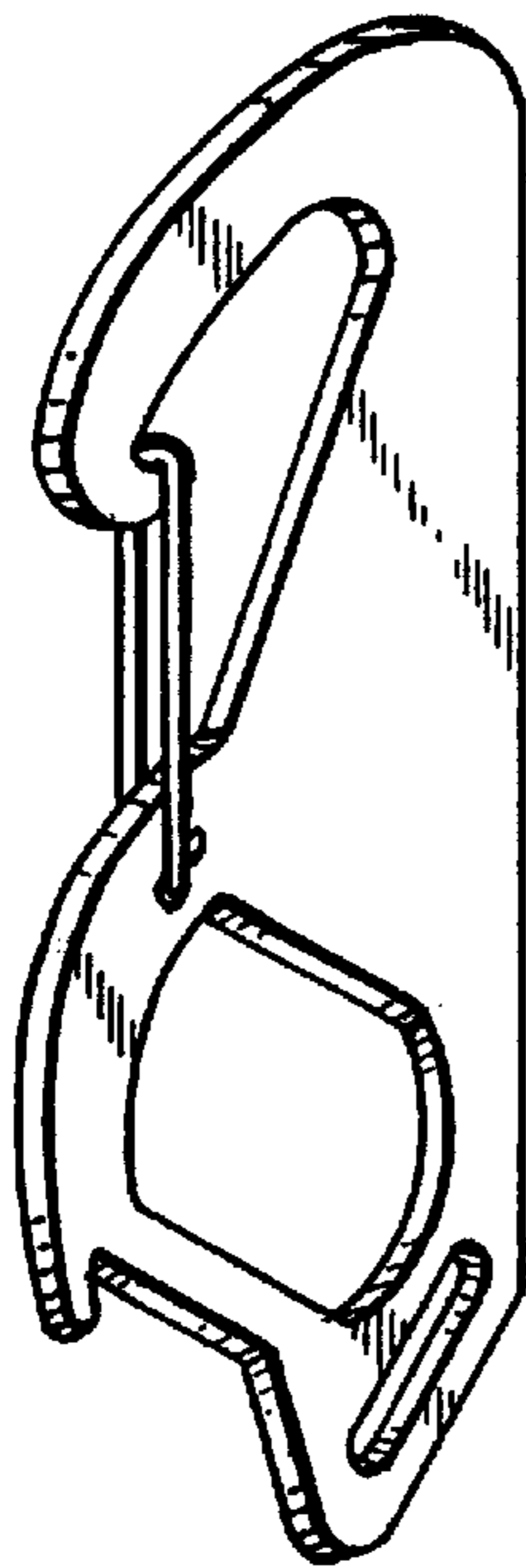


FIG. 1

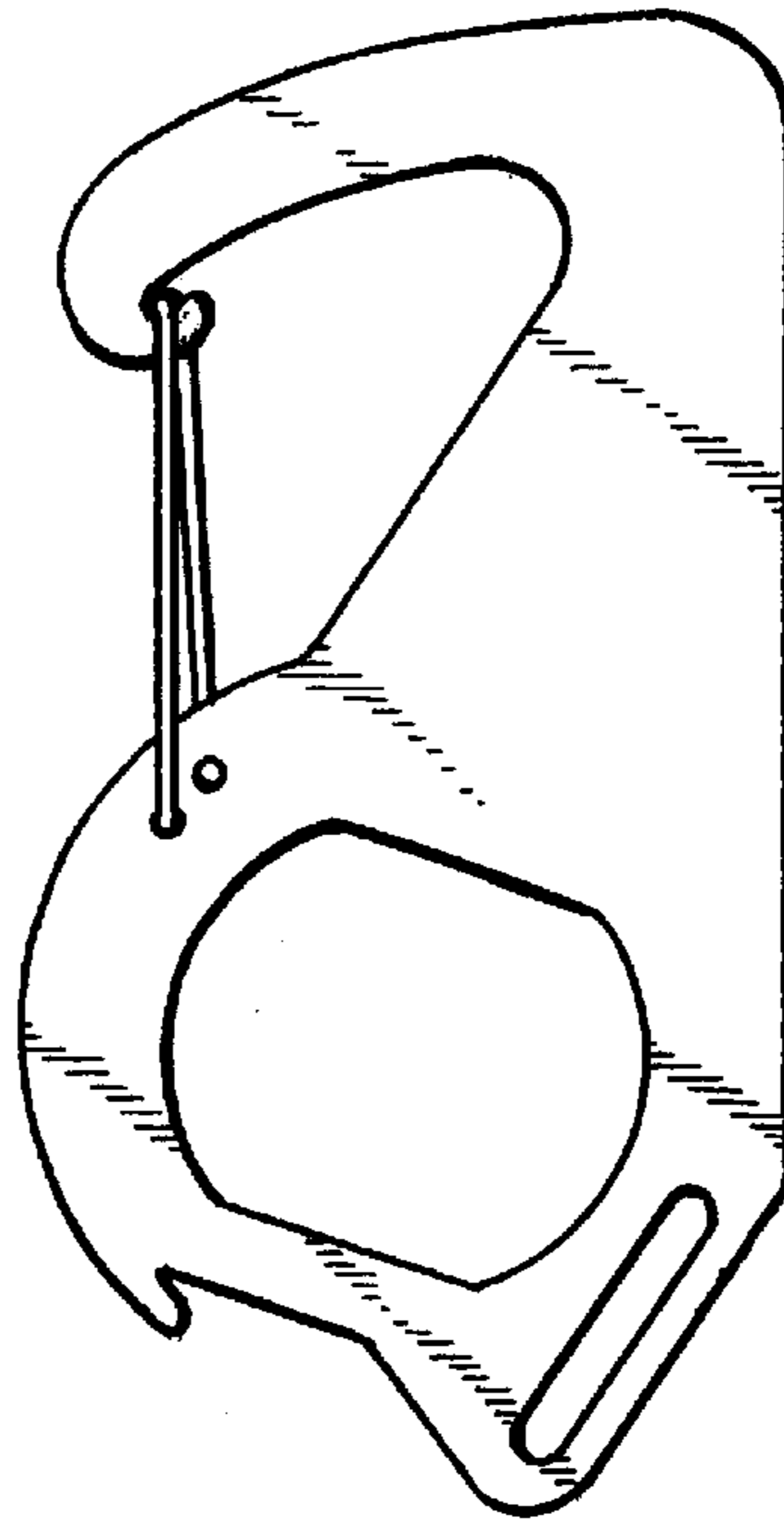


FIG. 2



FIG. 3



FIG. 4

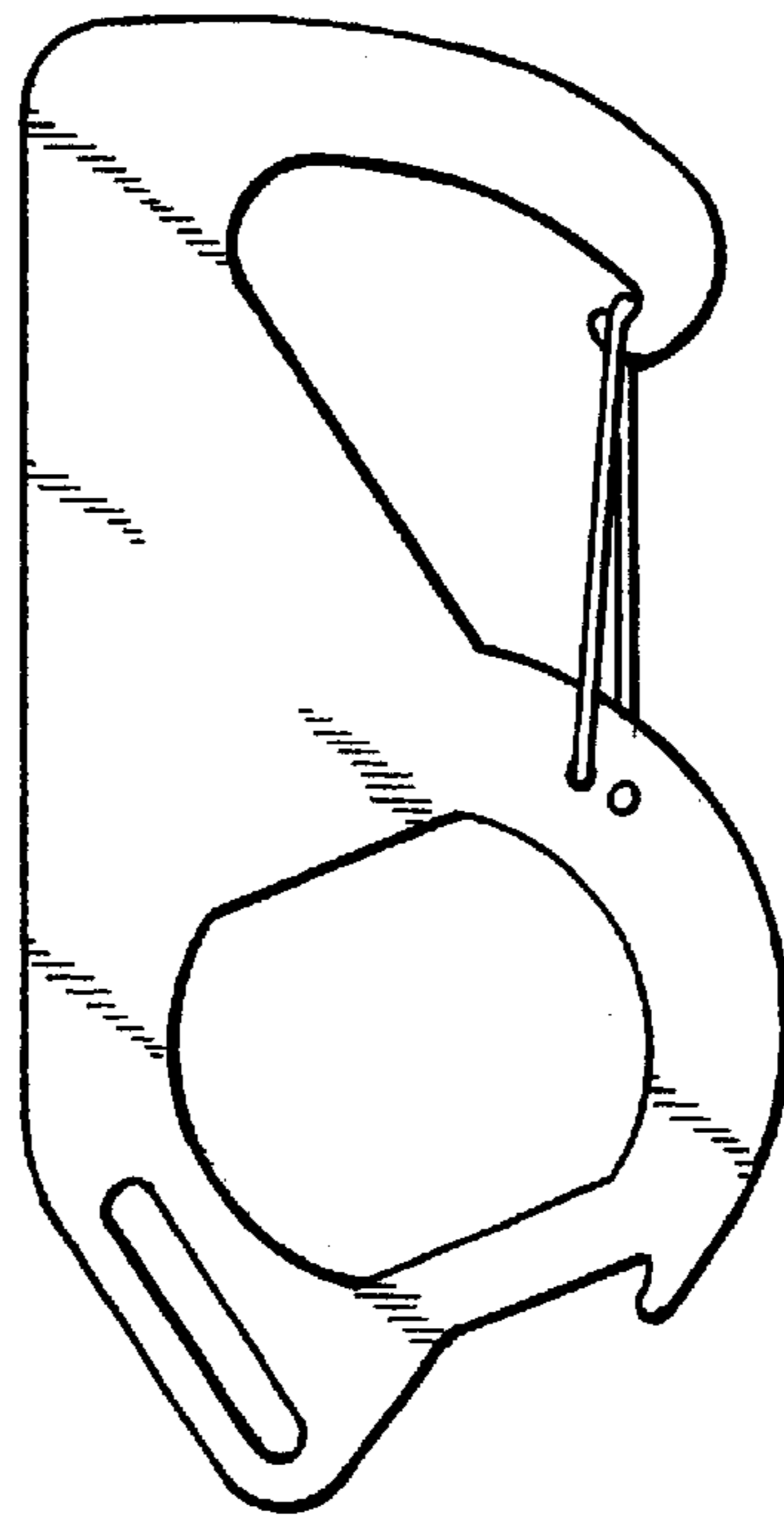


FIG. 5



FIG. 6



FIG. 7

