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# United States Patent [19]

Mikula-Curtis et al.

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[45] Date of Patent: \*\* Jul. 13, 1999

[54] NEEDLE GUIDE FOR ULTRASOUND  
TRANSDUCER

5,076,279	12/1991	Aurenson et al. ....	600/461
5,427,108	6/1995	Bullinger .....	600/461
5,623,931	4/1997	Wung et al. ....	600/461
5,758,650	6/1998	Miller et al. ....	600/461

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[\*\*] Term: 14 Years

### [57] CLAIM

The ornamental design for a needle guide for ultrasound  
transducer, as shown.

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[22] Filed: Nov. 26, 1997

### DESCRIPTION

[51] LOC (6) Cl. .... 24-02

[52] U.S. Cl. .... D24/140

[58] Field of Search ..... D24/140, 130,  
D24/128, 129, 186; 600/461, 459, 464,  
567, 463; 604/116

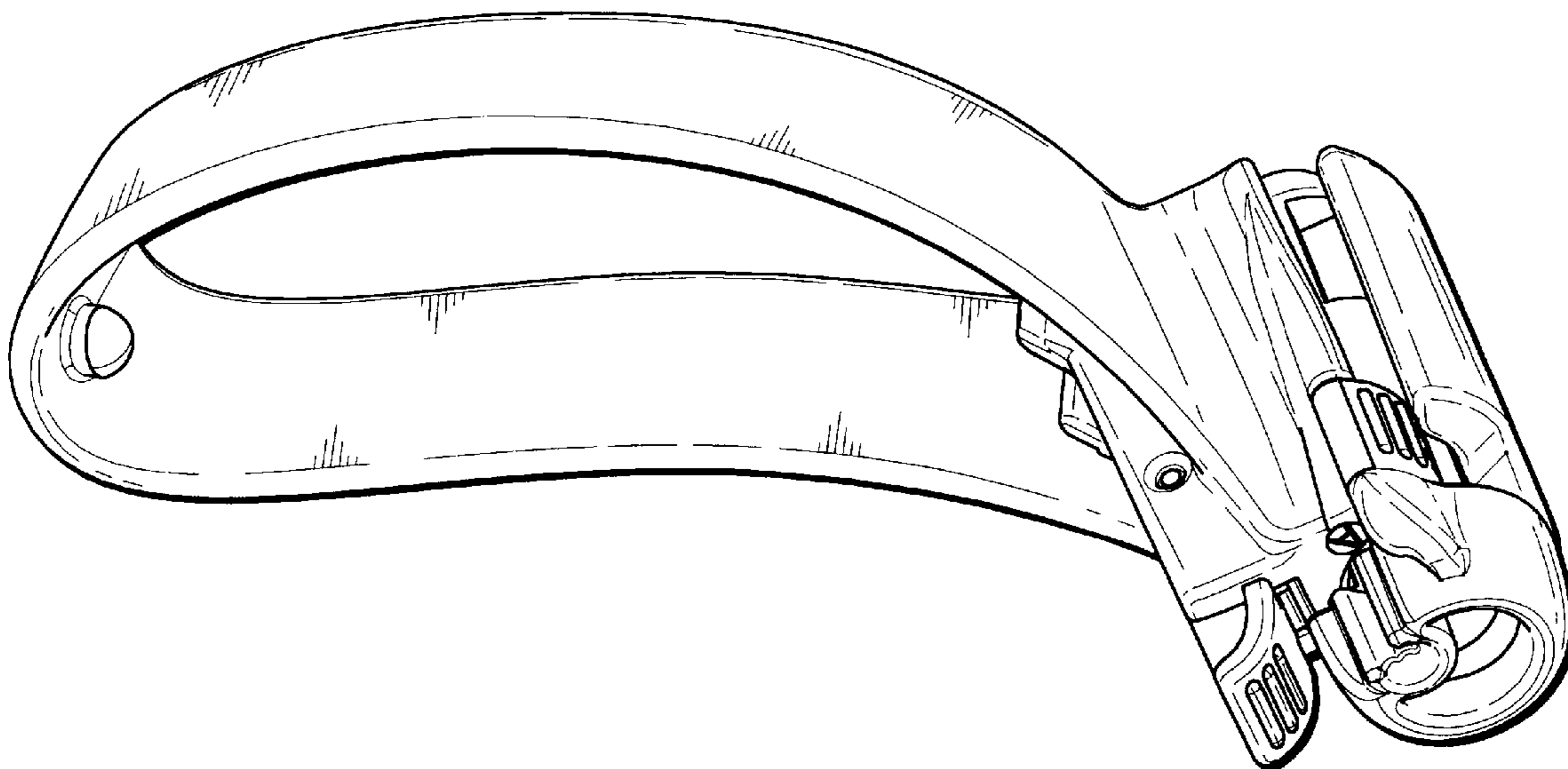
FIG. 1 is a front perspective view of a needle guide for  
ultrasound transducer showing our new design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a left side elevational view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is a top plan view thereof.

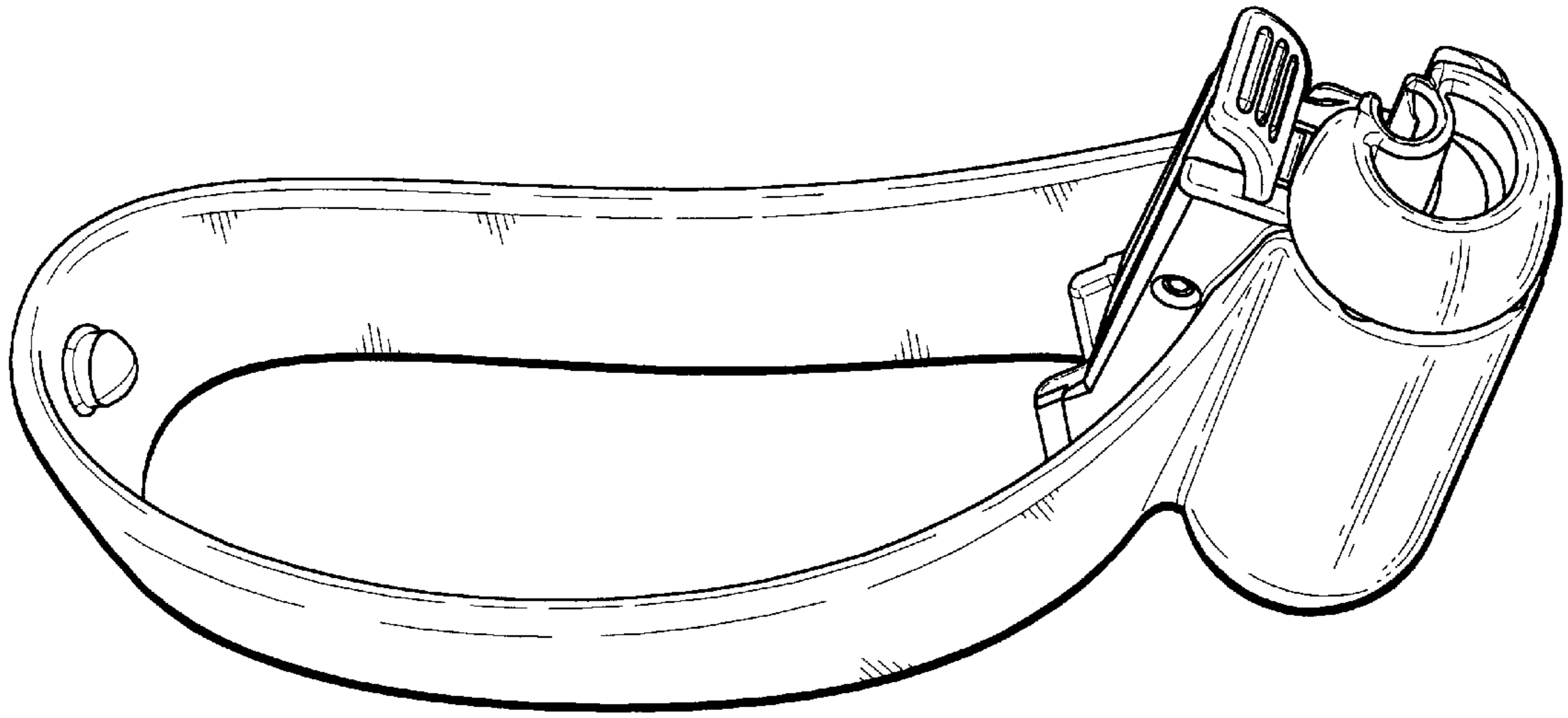
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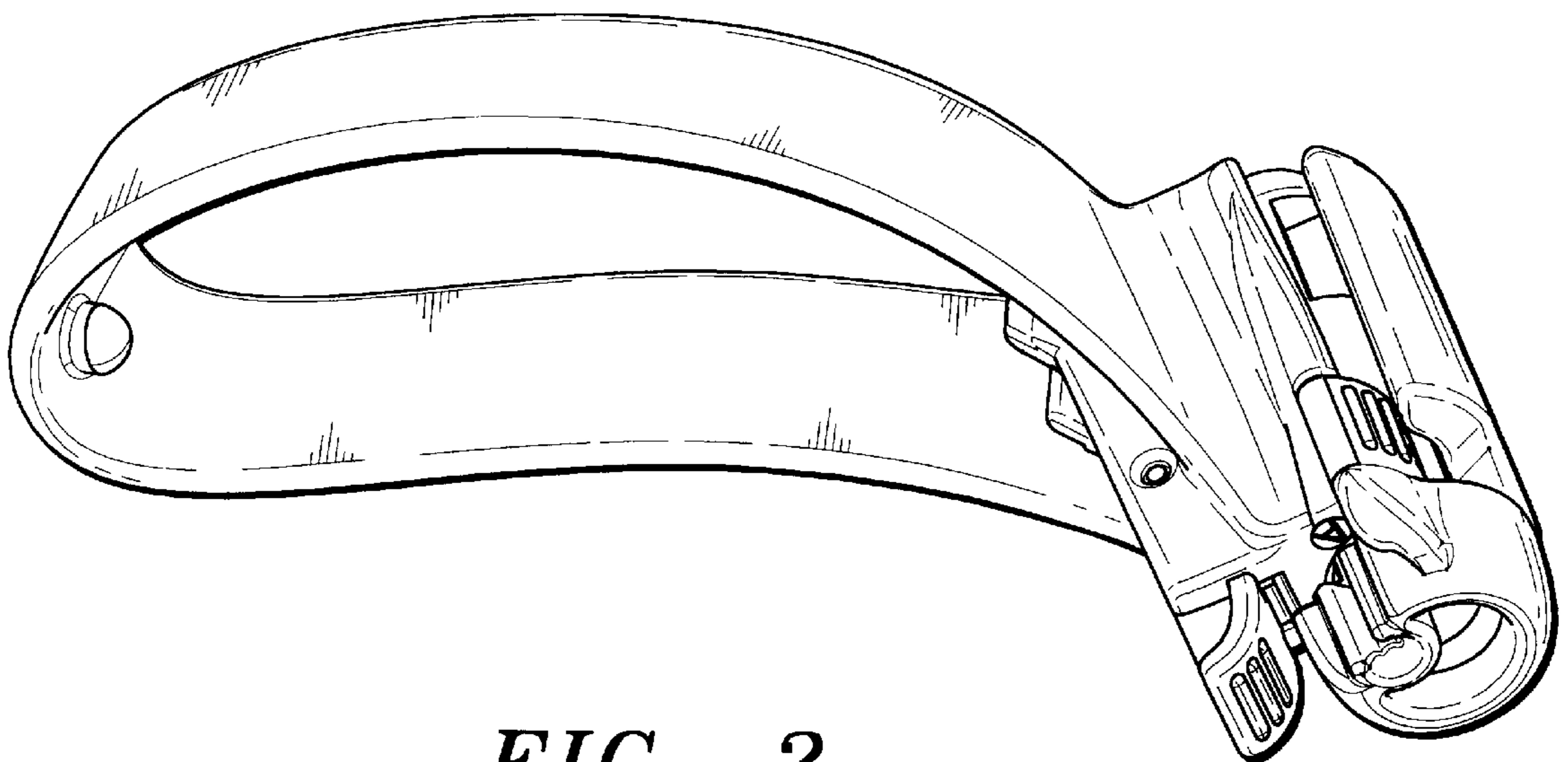
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1 Claim, 3 Drawing Sheets

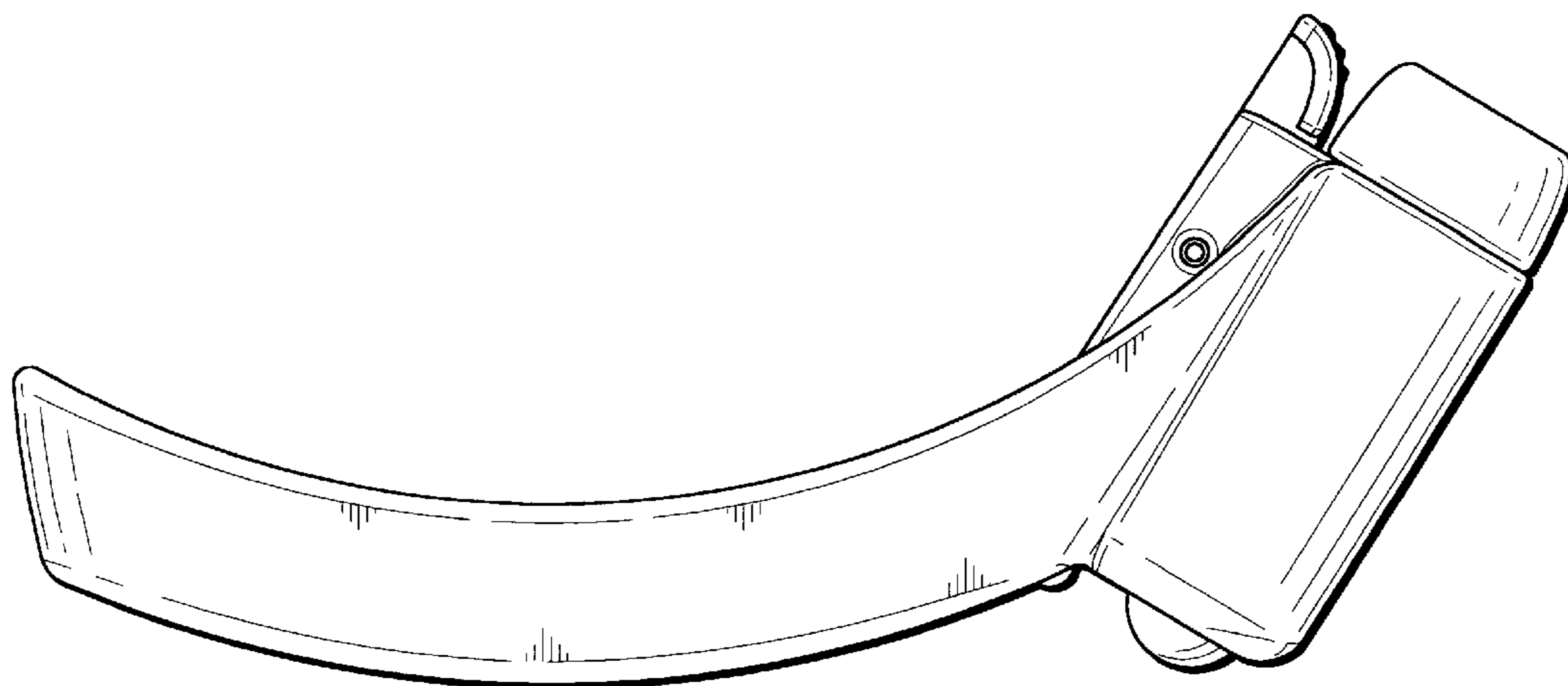




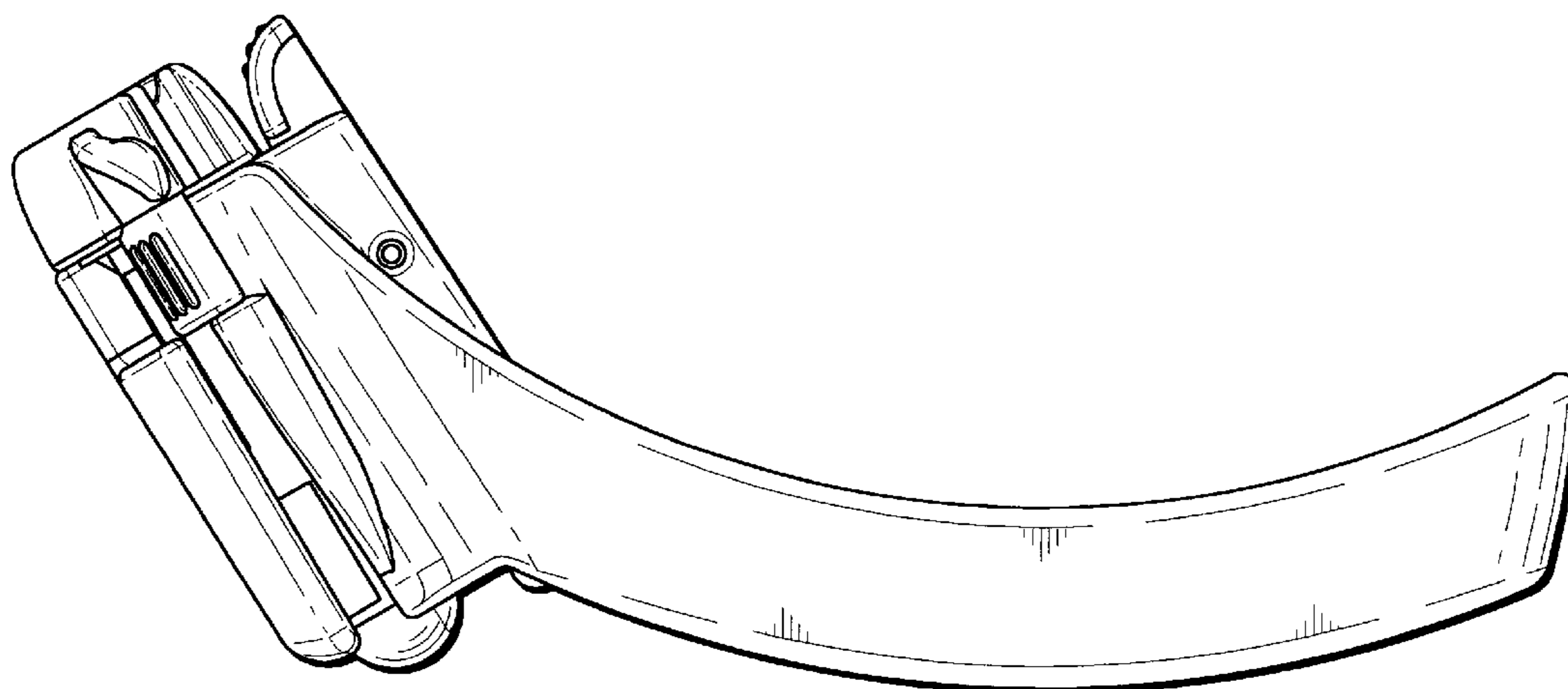
*FIG. -1*



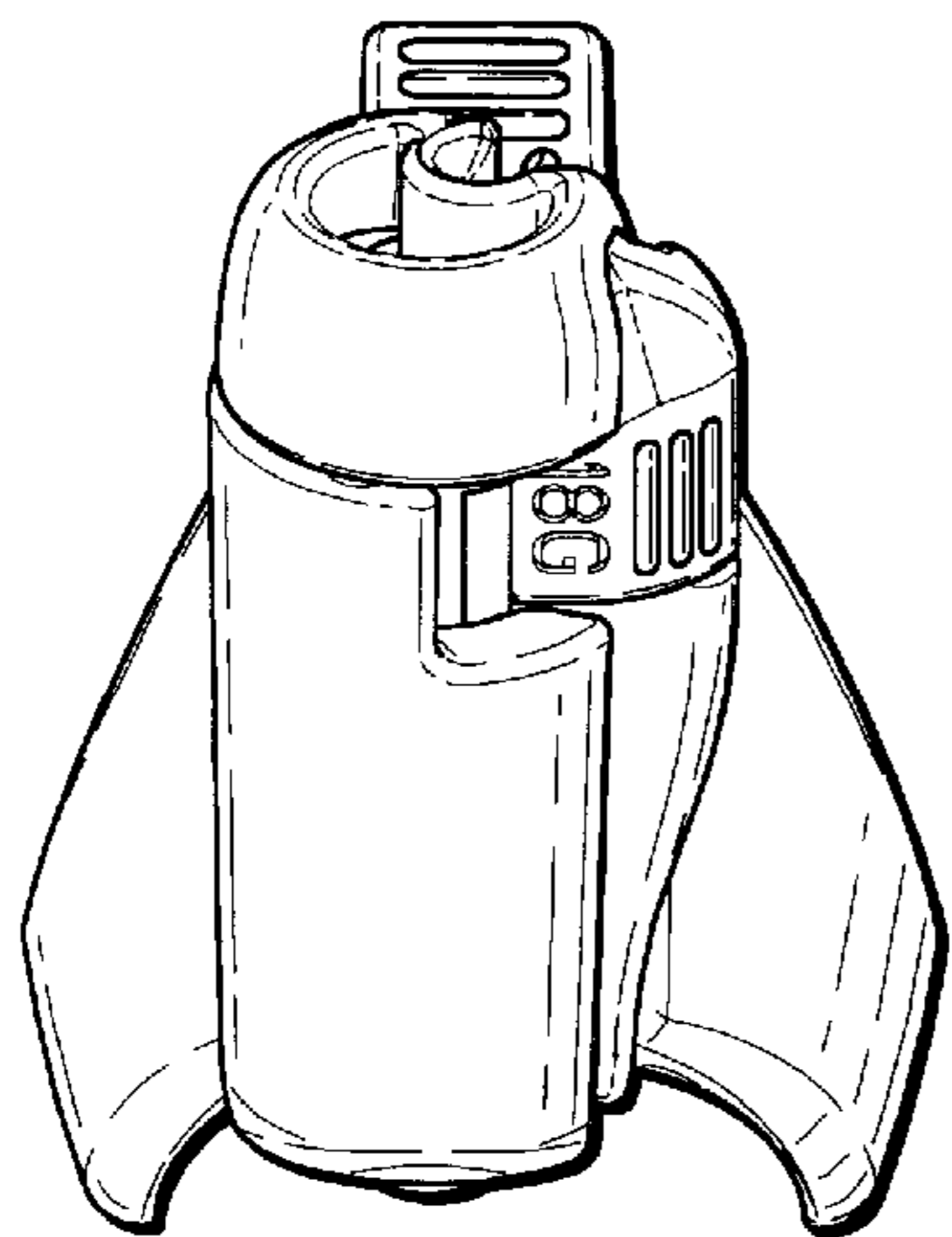
*FIG. -2*



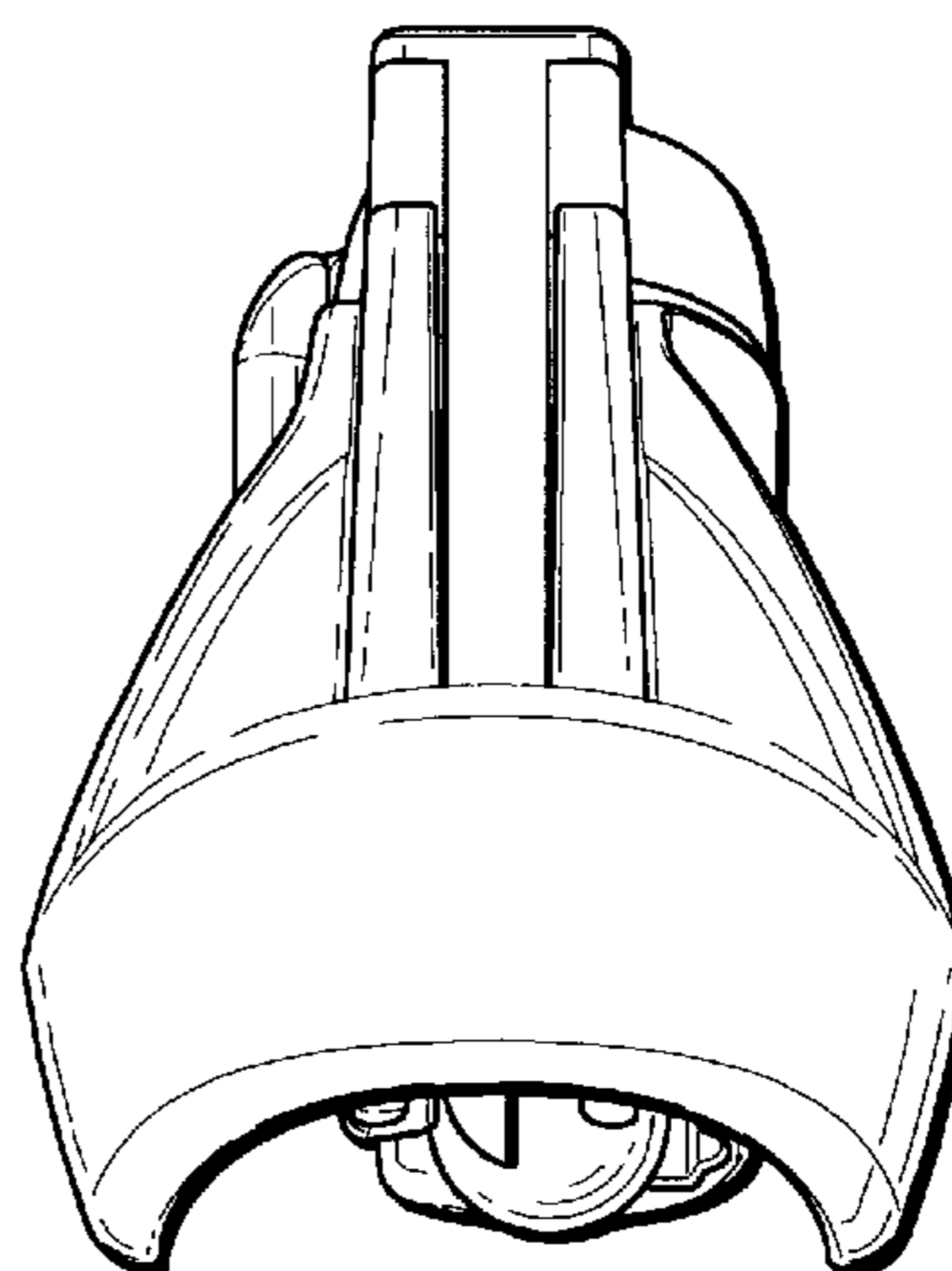
*FIG. -3*



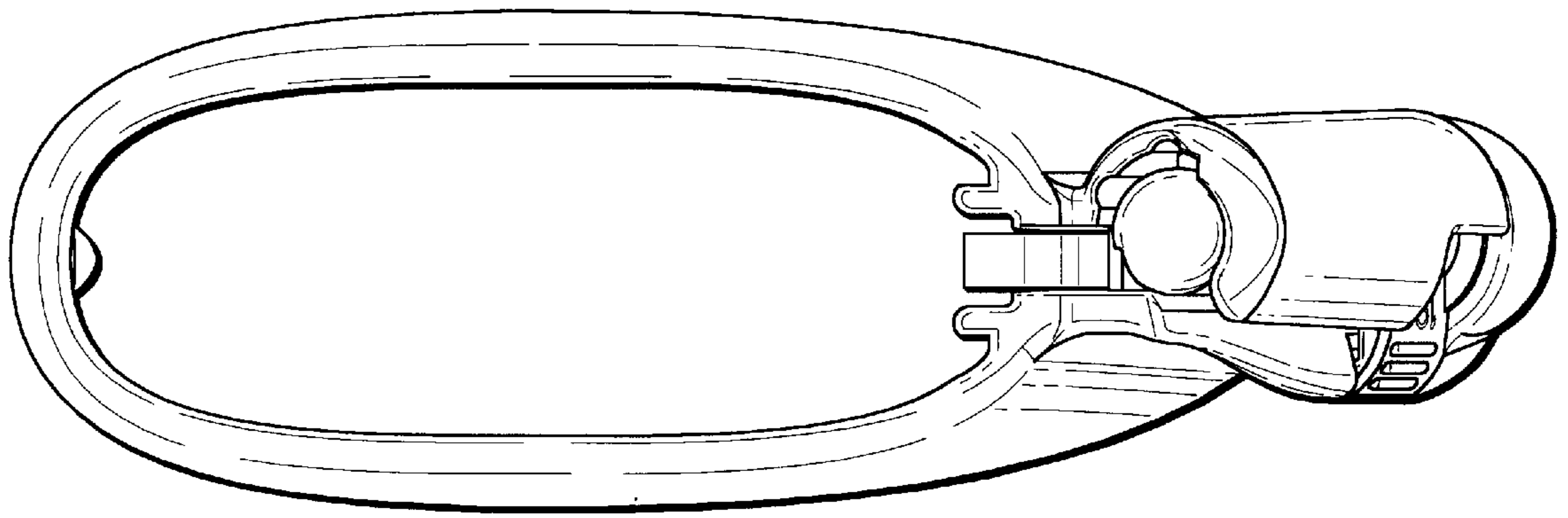
*FIG. -4*



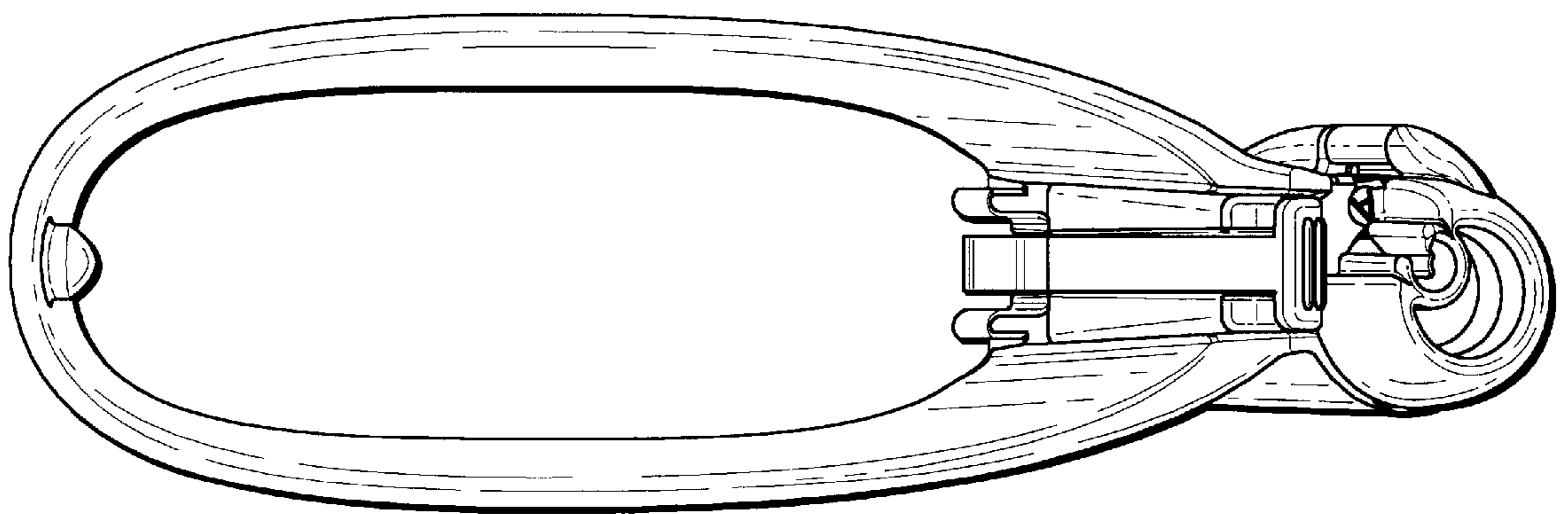
*FIG. -5*



*FIG. -6*



*FIG. -7*



*FIG. -8*