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(12) **United States Design Patent** (10) **Patent No.:** **US D570,257 S**
VanderBurgh et al. (45) **Date of Patent:** **** Jun. 3, 2008**

(54) **LOCKING HITCH PIN**

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(US)

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

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(51) **LOC (8) Cl.** **12-16**

(52) **U.S. Cl.** **D12/162**

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280/482, 515; 213/188; 403/322.5, 325;
D21/315, 356, 780, 318, 727; D25/141,
D25/159, 162; D29/102, 105, 111, 115, 116.3;
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182/1, 23, 33, 3, 33.4, 33.5, 54, 89, 9
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,799,934 A	4/1931	Strid	
2,077,825 A	4/1937	Davidson	
2,180,055 A	11/1939	Stastny	
2,180,558 A *	11/1939	Stastny	280/515
2,204,116 A	6/1940	Blocher	
2,224,522 A *	12/1940	Peterson	280/515
2,367,874 A	1/1945	Kelley	
2,399,119 A	4/1946	Howell	
2,430,143 A	11/1947	Rutter	
2,436,210 A	2/1948	Fuhrer et al.	
2,454,856 A	11/1948	Bible	
2,483,111 A	9/1949	Spillman	
2,638,809 A	5/1953	Blattner	
2,682,414 A	6/1954	Richardson	
2,835,510 A	5/1958	Schoneberg	
3,011,801 A	12/1961	Neumann	

3,197,239 A	7/1965	Jezek	
3,865,407 A *	2/1975	Klassen	280/504
3,926,089 A	12/1975	Ruebig et al.	
4,036,097 A	7/1977	Greenwood	
4,087,112 A	5/1978	Lee	
4,099,739 A	7/1978	Foley	

(Continued)

FOREIGN PATENT DOCUMENTS

FR 2678214 A1 * 12/1992

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(57) **CLAIM**

The ornamental design for a locking hitch pin, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a locking hitch pin shown in a closed position;

FIG. 2 is a front perspective view of the locking hitch pin of FIG. 1 shown in a partially-opened position;

FIG. 3 is a top plan view of the locking hitch pin of FIG. 1;

FIG. 4 is a rear elevation view of the invention illustrated in FIG. 1;

FIG. 5 is a right elevation view of the invention illustrated in FIG. 1;

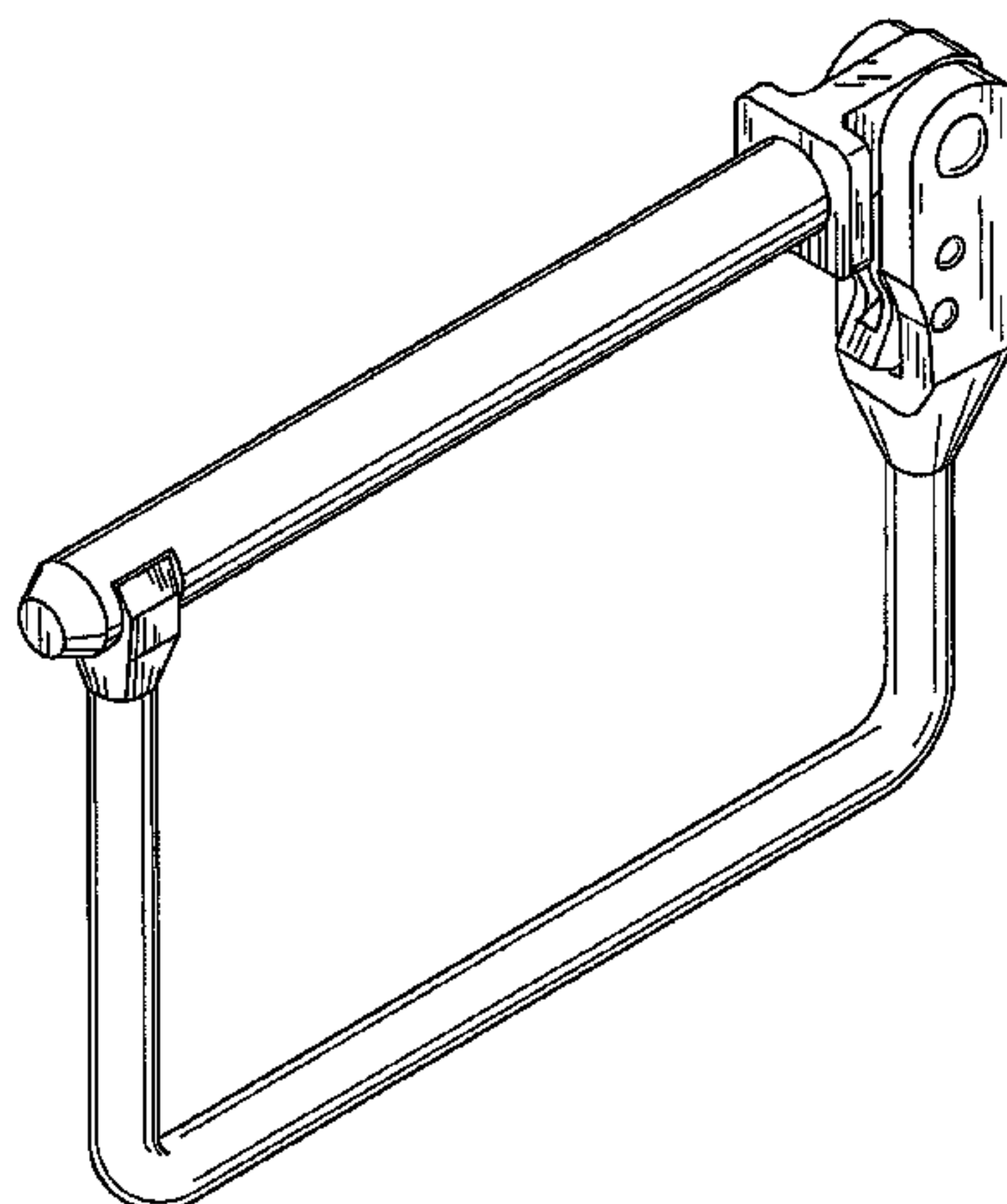
FIG. 6 is a left elevation view of the invention illustrated in FIG. 1;

FIG. 7 is a bottom plan view of the invention illustrated in FIG. 1;

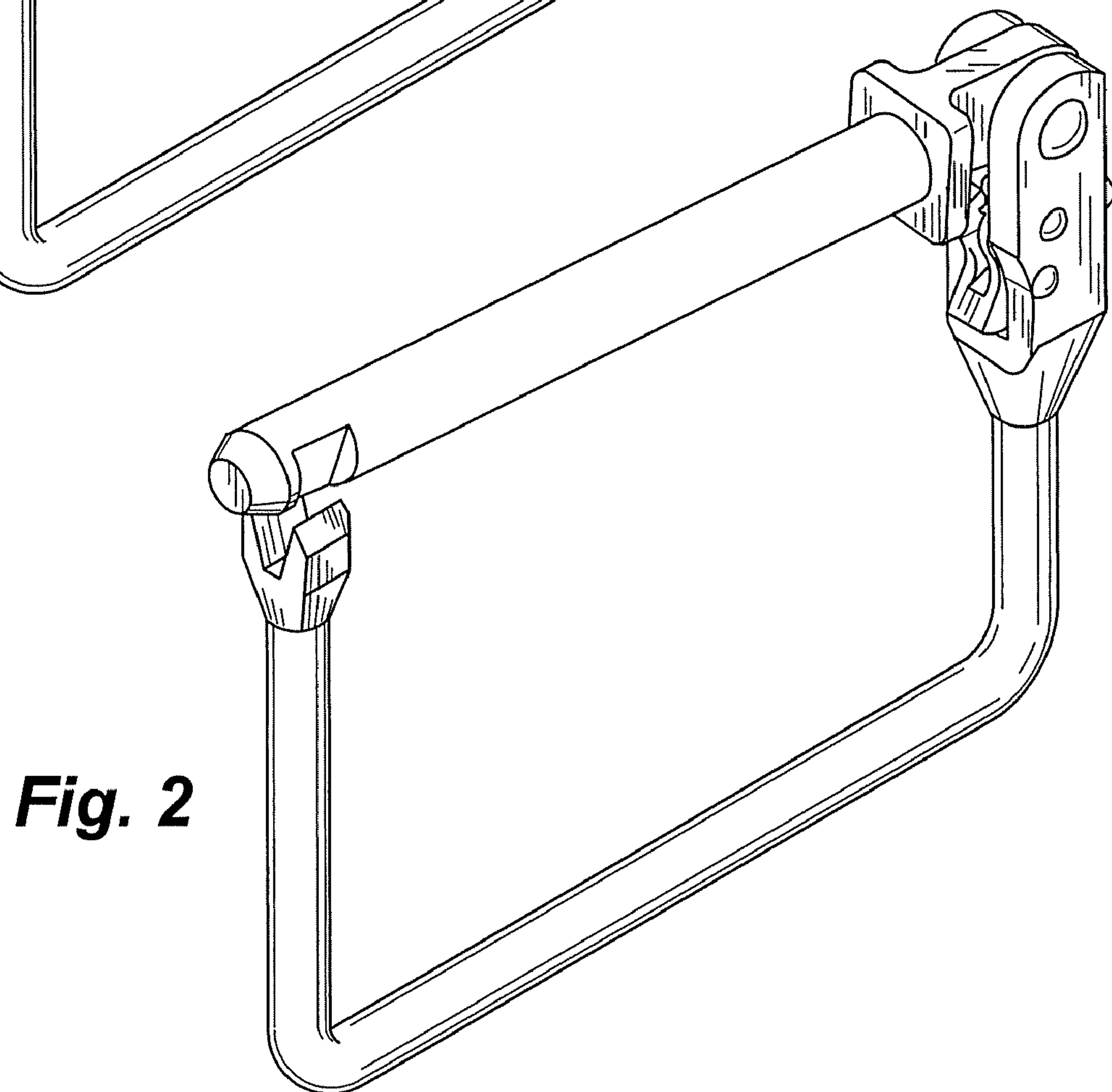
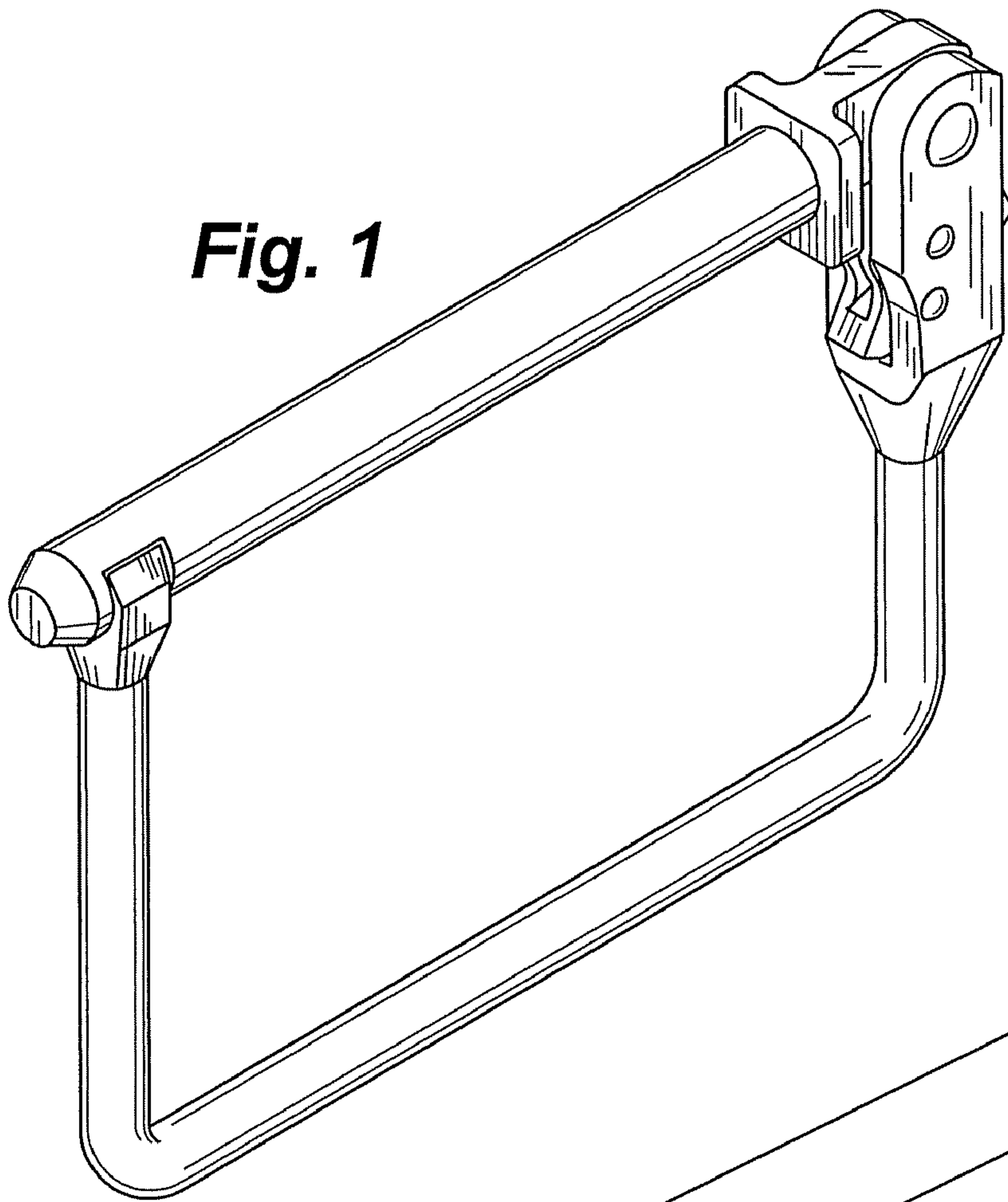
FIG. 8 is a front elevation view of the invention illustrated in FIG. 3; and,

FIG. 9 is a front elevation view of the locking hitch pin of FIG. 1 depicted in a fully-opened position.

1 Claim, 3 Drawing Sheets



U.S. PATENT DOCUMENTS			4,773,805 A	9/1988	Krahling
4,195,704 A	4/1980	Bass et al.	4,840,528 A	6/1989	Doom
4,236,439 A	12/1980	Imai	4,890,854 A	1/1990	Hoover
4,443,144 A	4/1984	Defrancq	5,061,133 A	10/1991	May et al.
4,526,396 A	7/1985	Mayer	5,427,399 A	6/1995	Olson
4,555,125 A *	11/1985	Goodlove 280/515	6,145,866 A	11/2000	Peter
4,579,364 A	4/1986	Kranz	* cited by examiner		



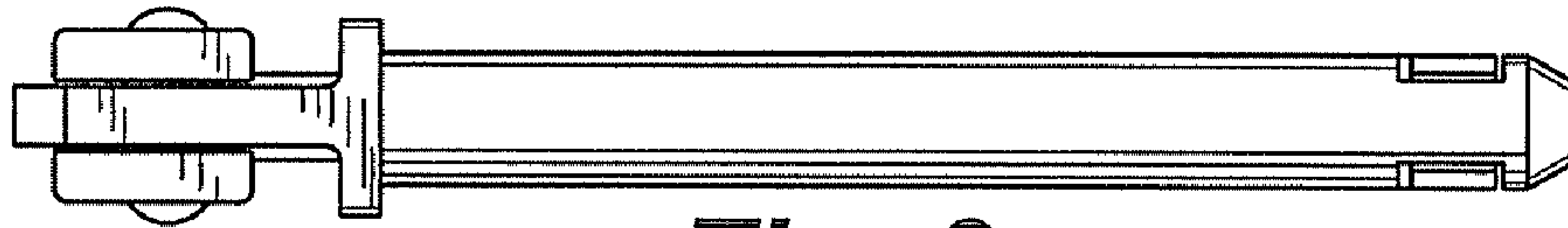


Fig. 3

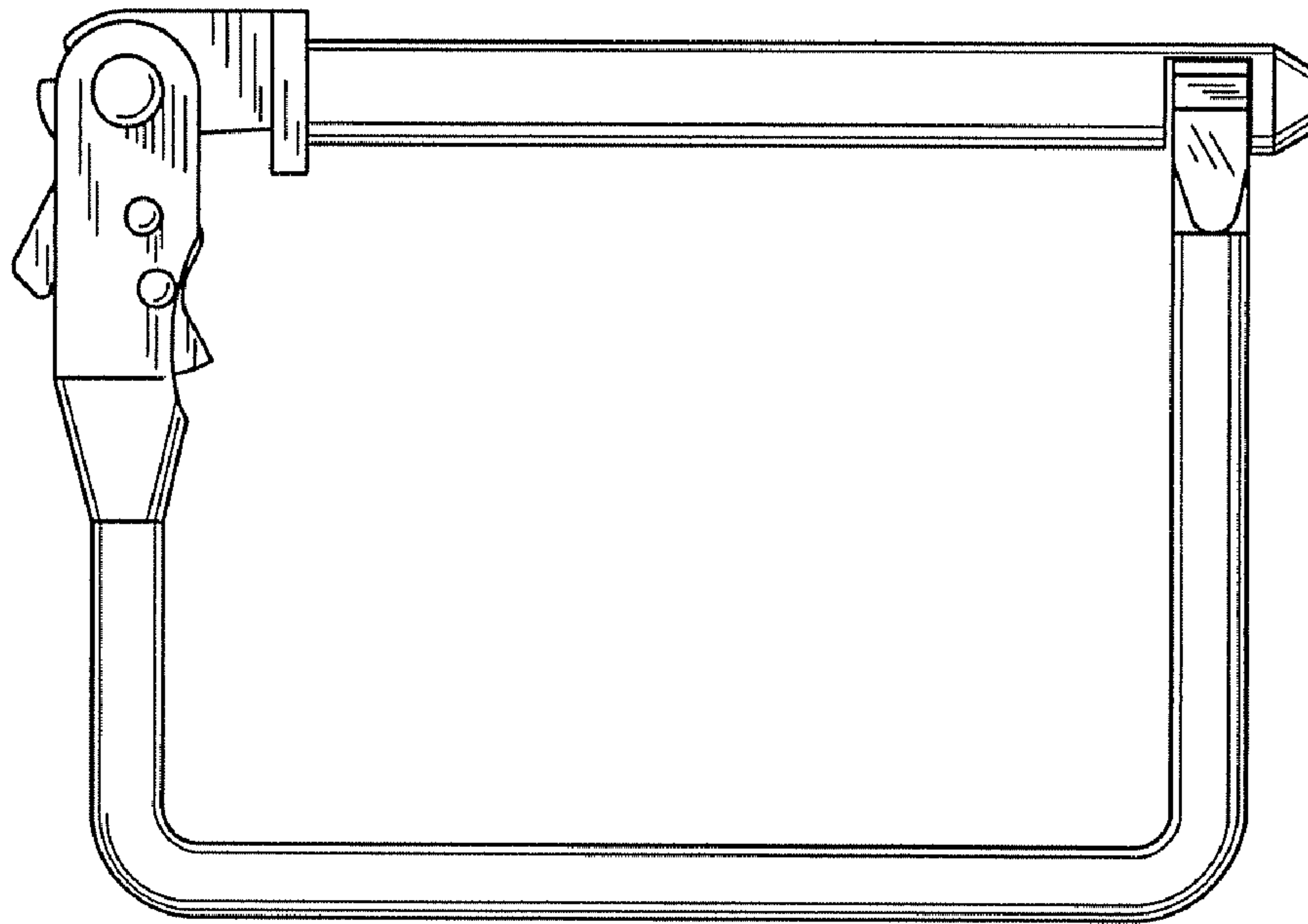


Fig. 4

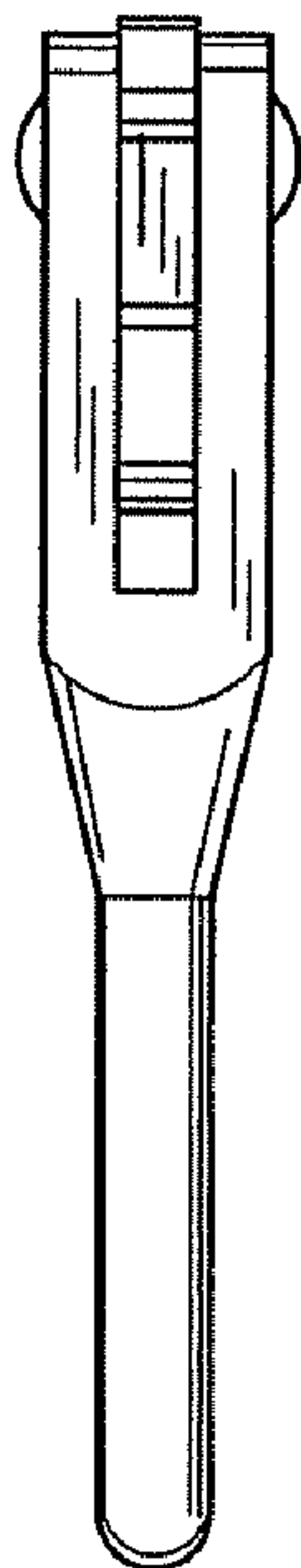


Fig. 5

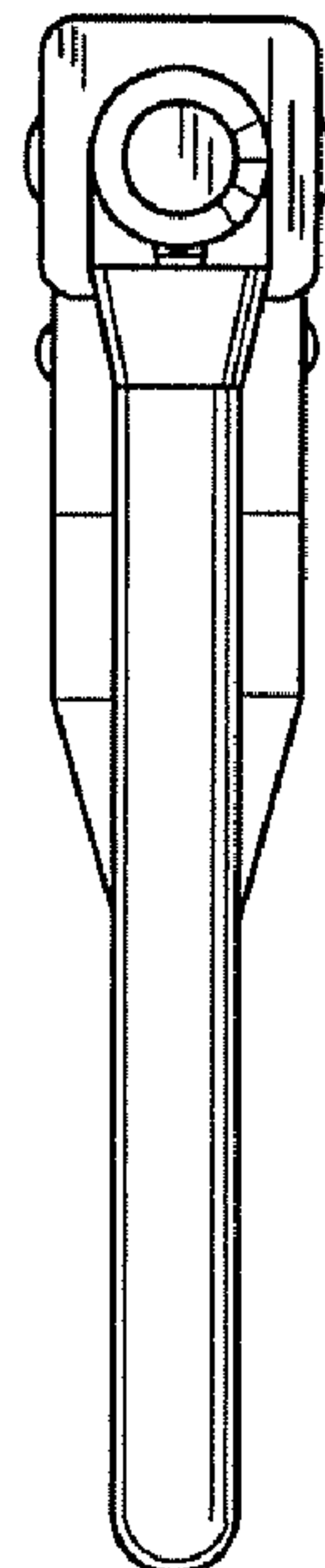


Fig. 6

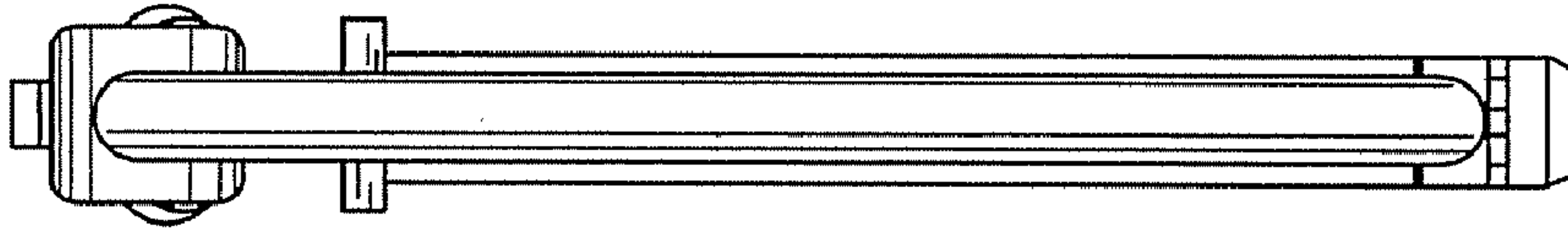


Fig. 7

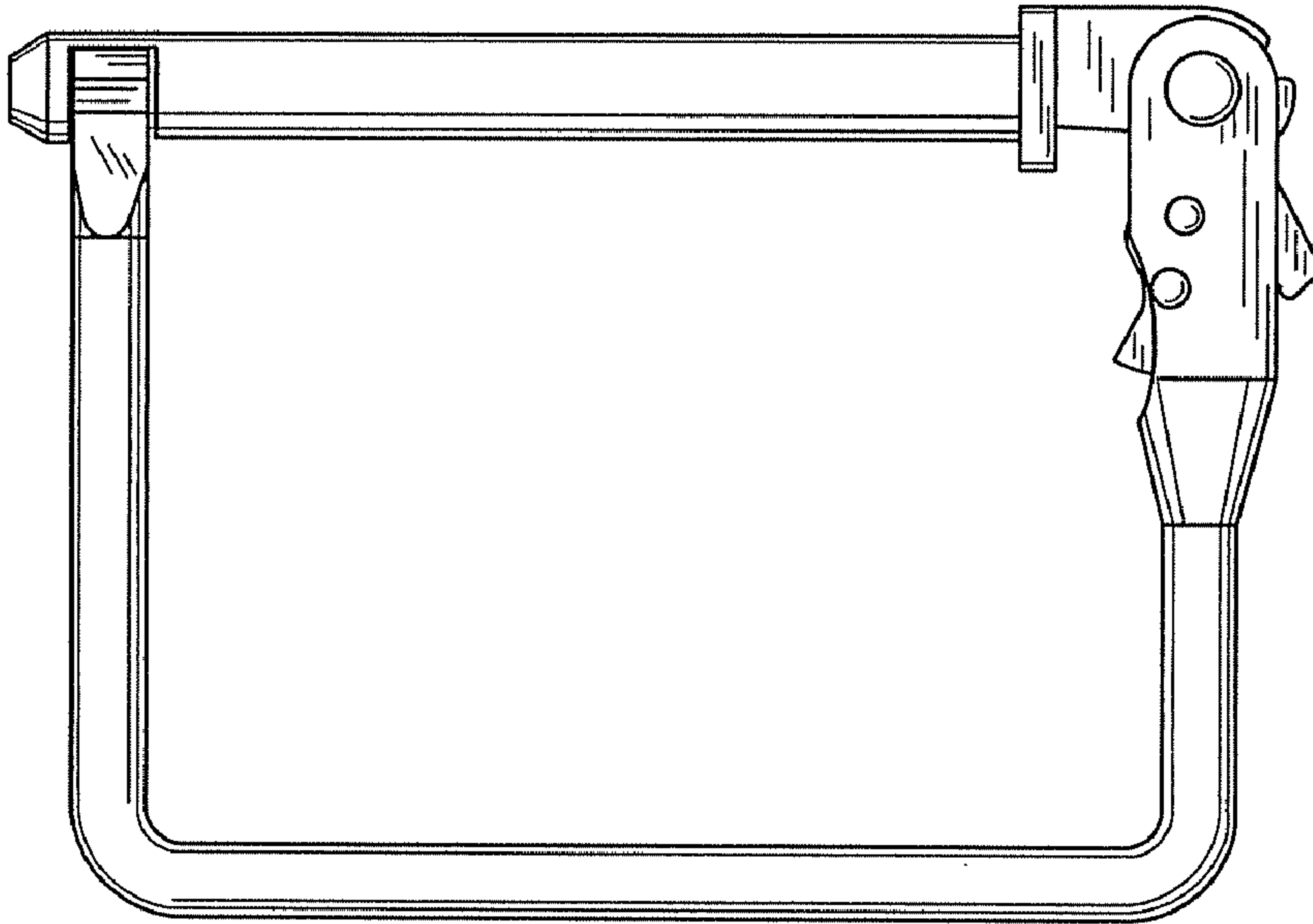


Fig. 8

Fig. 9

