

US00D531377S

(12) **United States Design Patent** (10) **Patent No.:** **US D531,377 S**
Liu (45) **Date of Patent:** **** Oct. 31, 2006**

(54) **JACK**

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County (TW)

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

(21) Appl. No.: **29/218,285**

(22) Filed: **Dec. 1, 2004**

(51) **LOC (8) Cl.** **12-05**

(52) **U.S. Cl.** **D34/31**

(58) **Field of Classification Search** D34/31;
254/2 B, 93 R, 89 H, 8 B, DIG. 3, 45, 94
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D423,750 S	*	4/2000	Hung	.....	D34/31
D444,606 S	*	7/2001	Hsu	.....	D34/31
6,357,724 B1	*	3/2002	Hung	.....	254/8 B
6,505,816 B1	*	1/2003	Hung	.....	254/8 B
D480,196 S	*	9/2003	Hsu	.....	D34/31
D485,039 S	*	1/2004	Hussaini et al.	.....	D34/31

D485,412 S	*	1/2004	Hung	.....	D34/31
D488,906 S	*	4/2004	Tatsumi	.....	D34/31
6,848,673 B1	*	2/2005	McLaughlin et al.	.....	254/8 B
6,899,319 B1	*	5/2005	Hung	.....	254/8 B
2003/0136951 A1	*	7/2003	Hung	.....	254/8 B
2004/0065871 A1	*	4/2004	Hsu	.....	254/8 B
2005/0023510 A1	*	2/2005	Liu		254/8 B
2005/0092973 A1	*	5/2005	Tatsumi		254/8 B

* cited by examiner

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(57) **CLAIM**

The ornamental design for a jack, as shown and described.

DESCRIPTION

FIG. 1 is a left side perspective view of a jack showing my new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

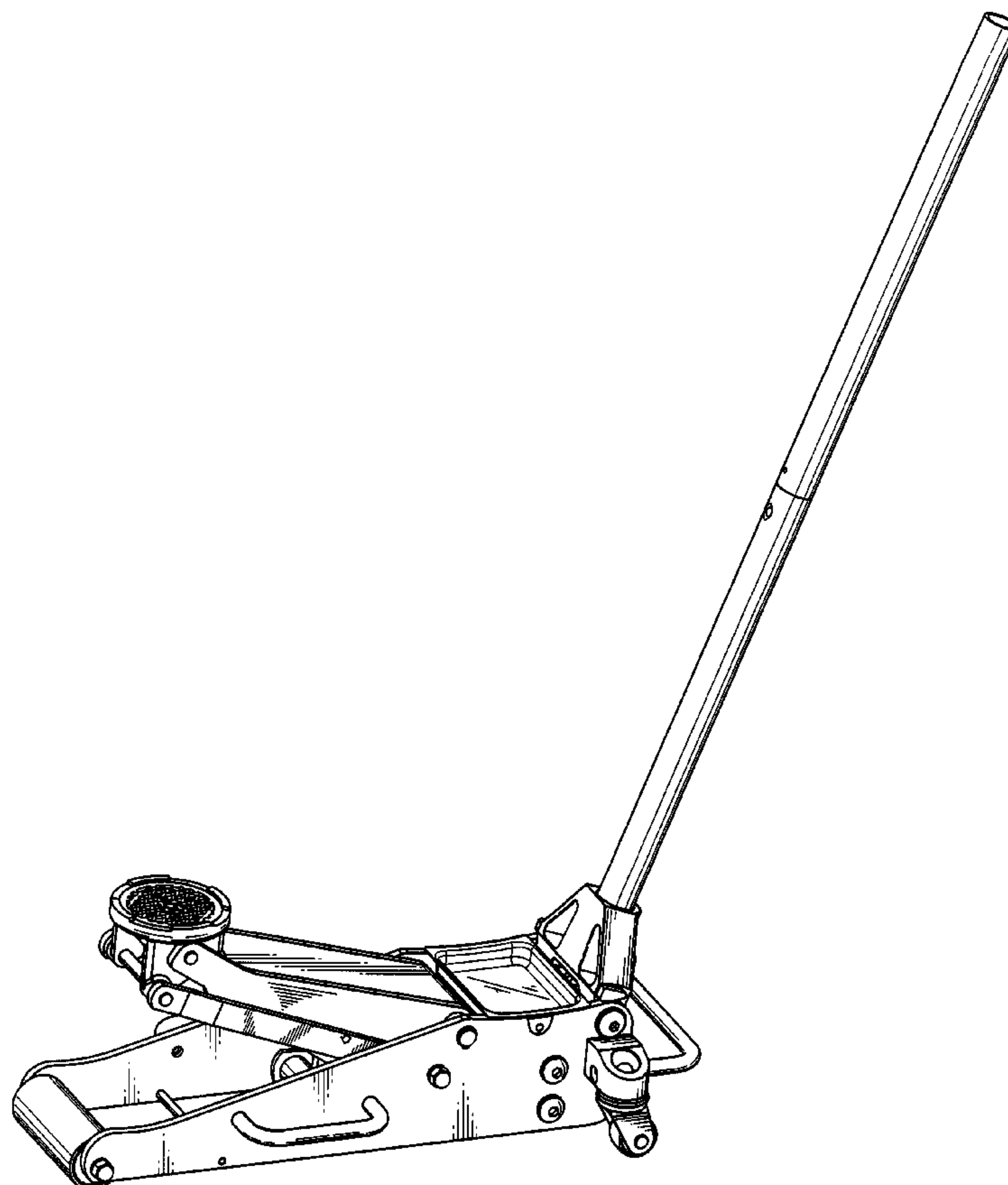
FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

1 Claim, 6 Drawing Sheets



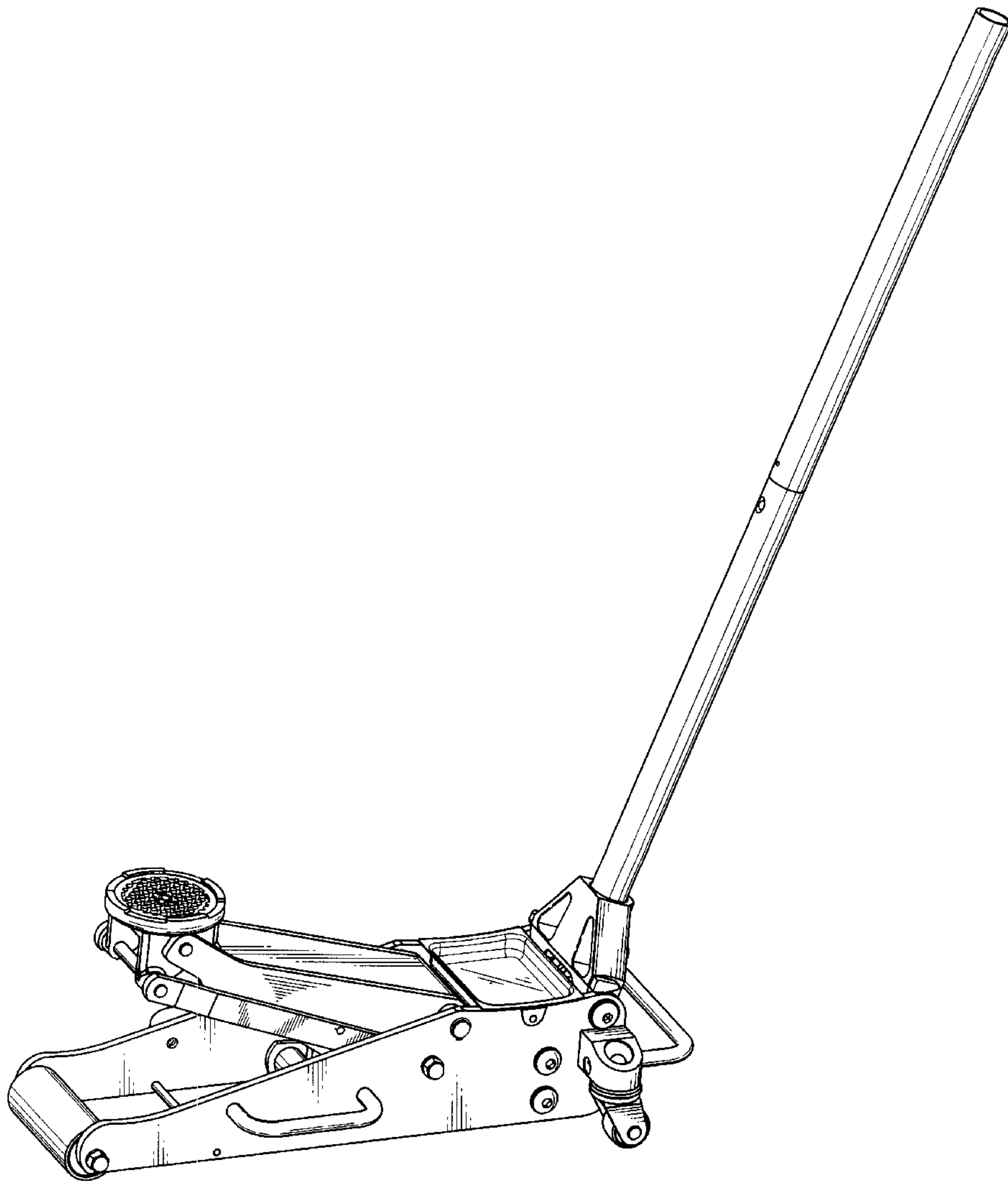


FIG . 1

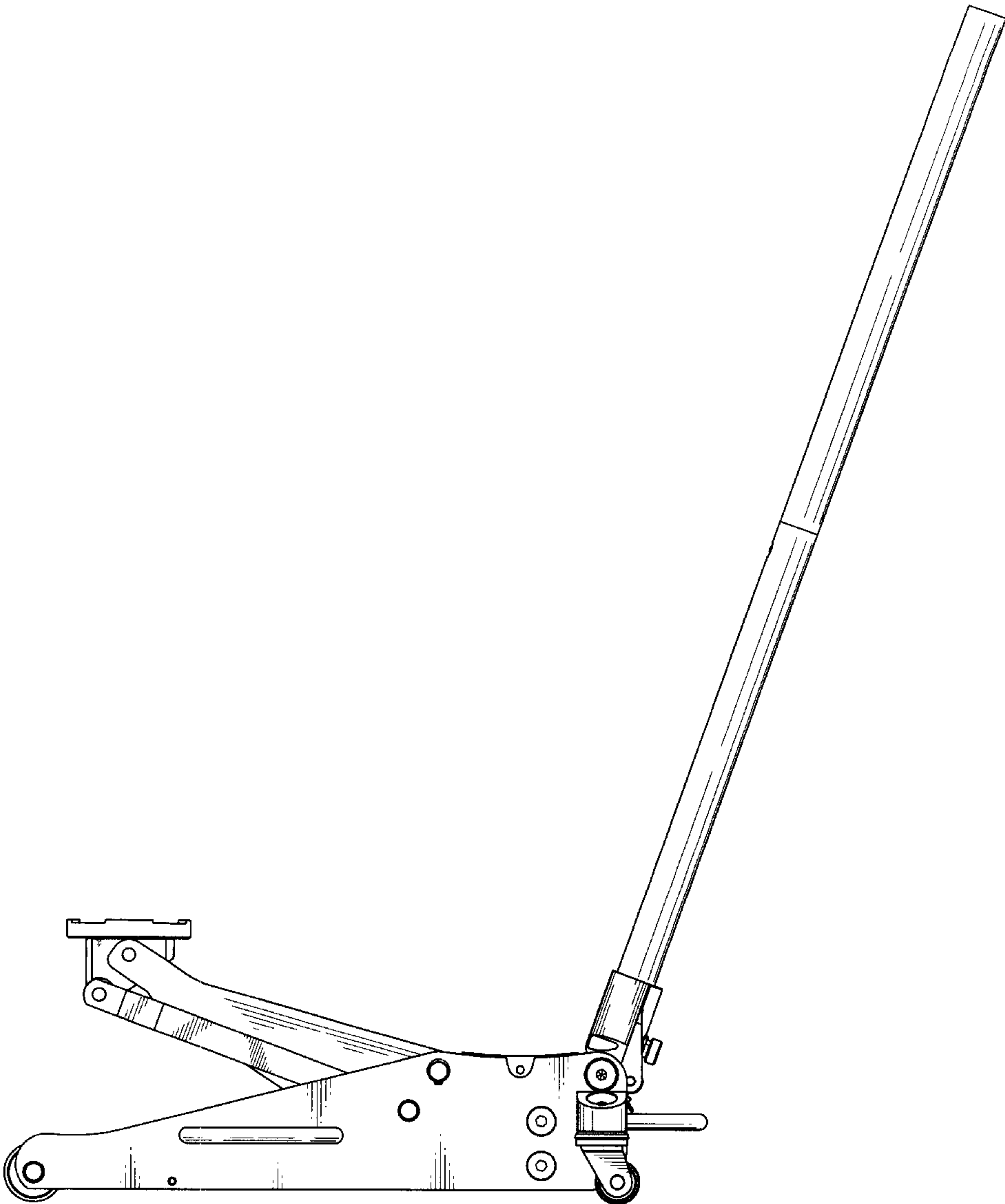


FIG . 2

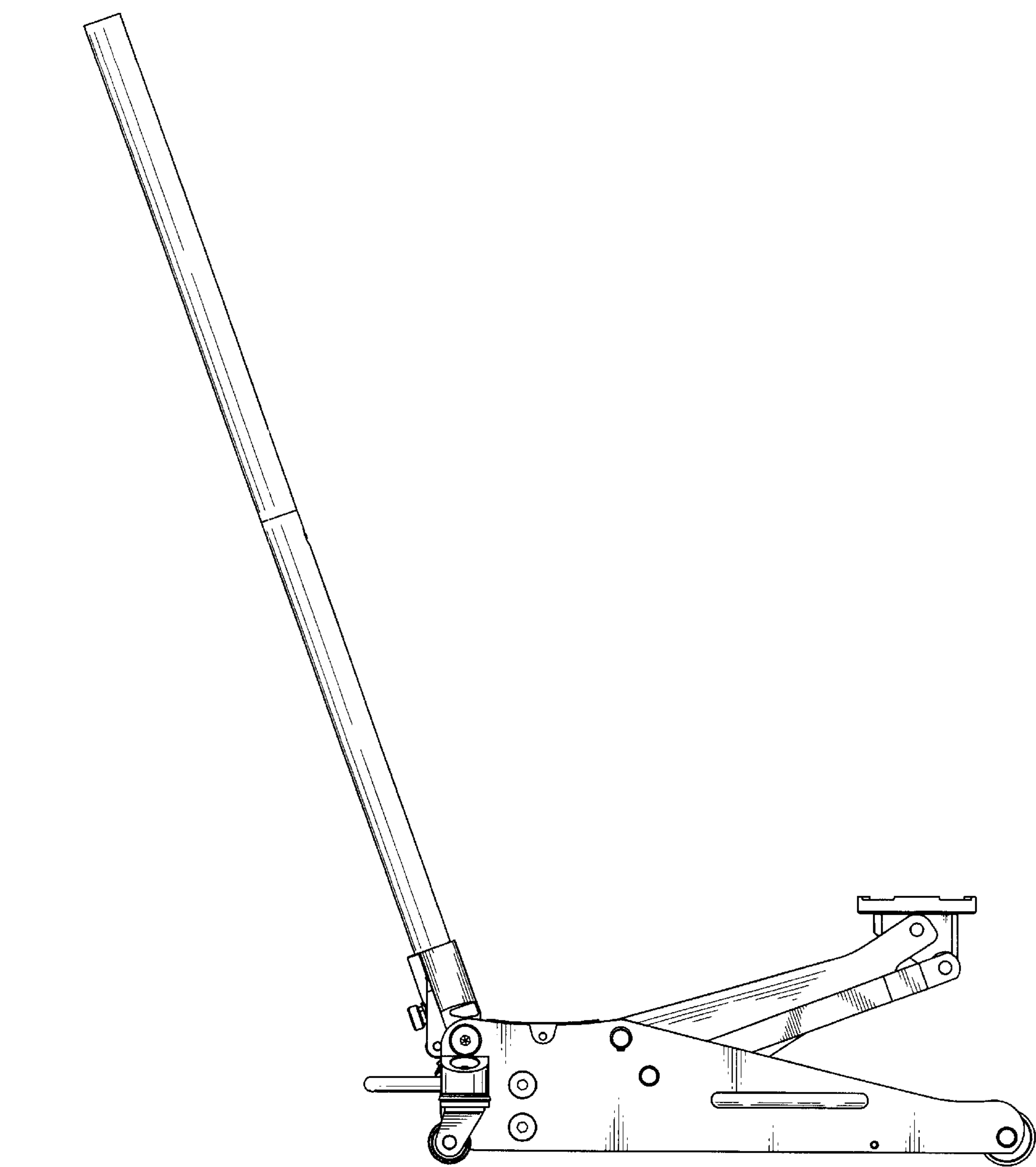


FIG . 3

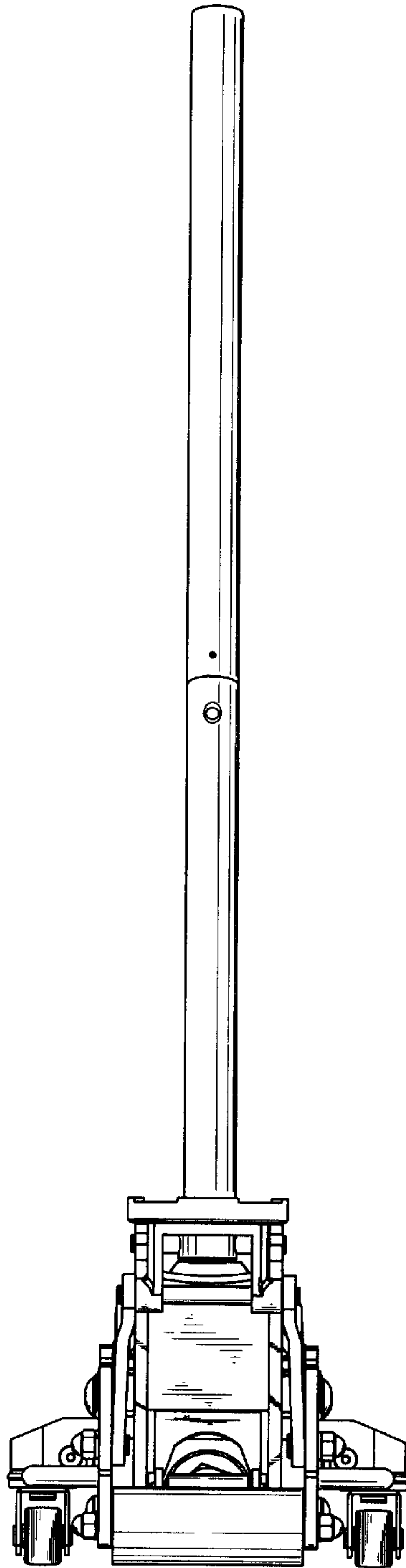


FIG . 4

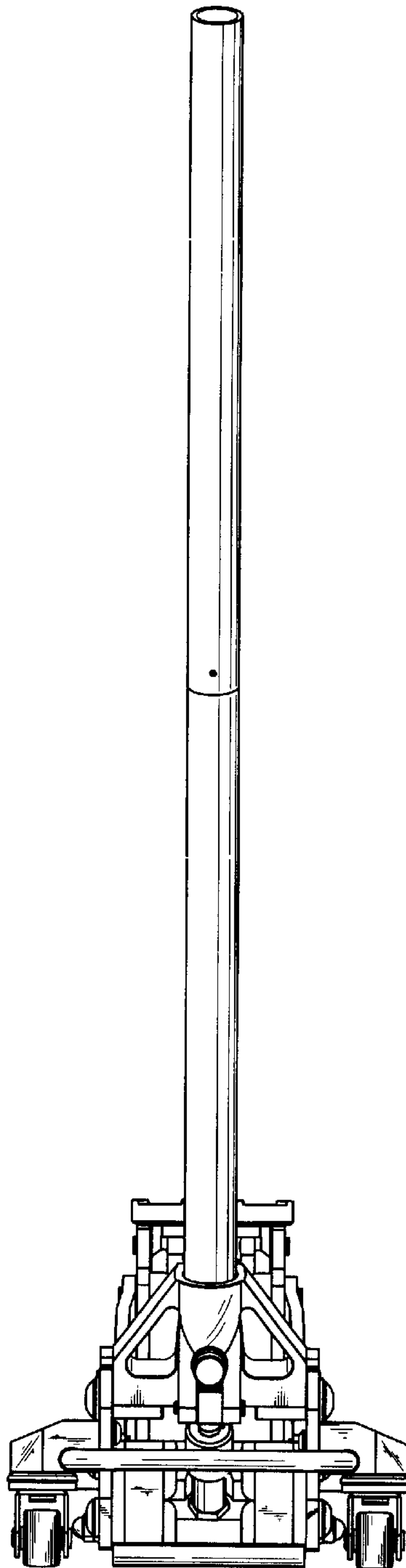


FIG . 5

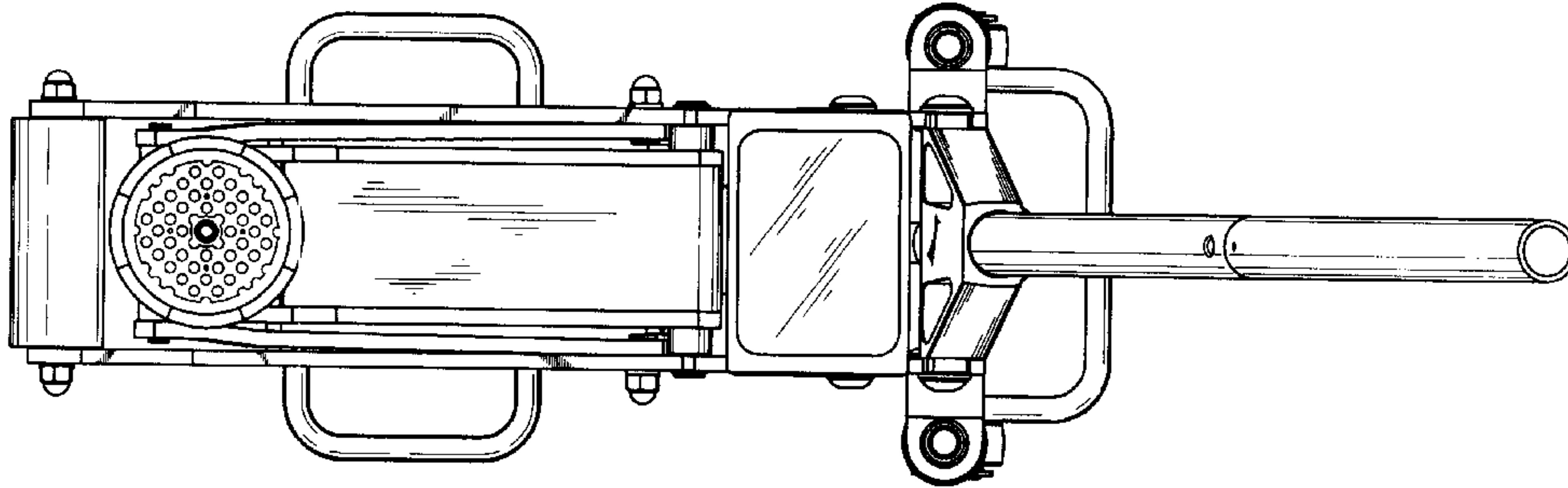


FIG . 6

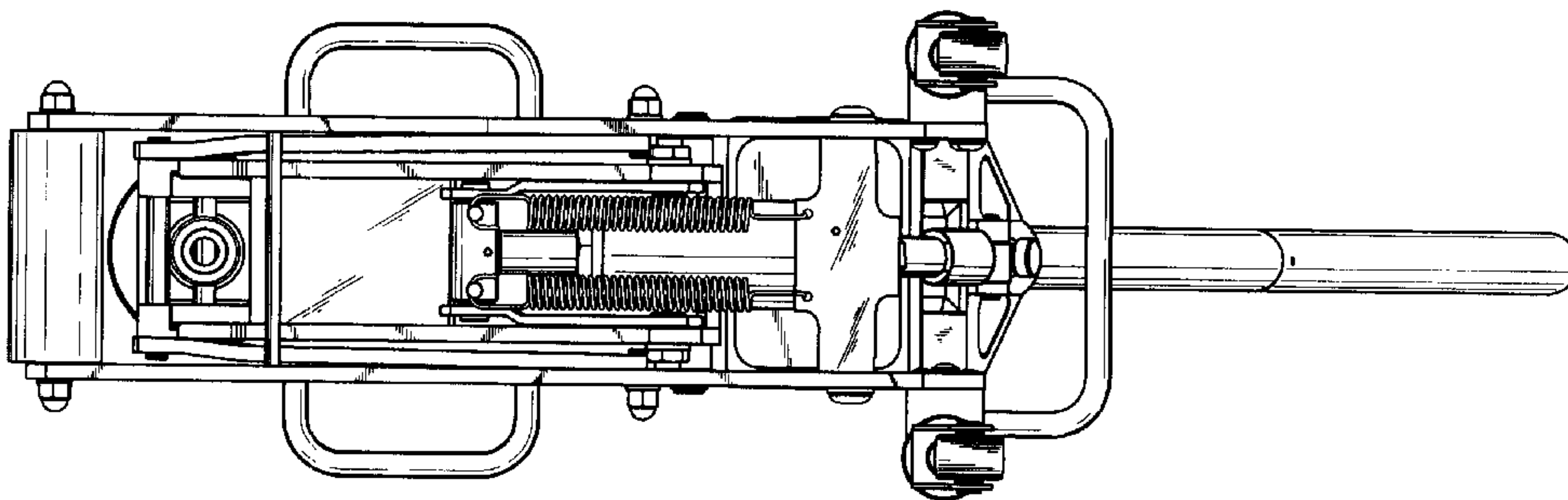


FIG . 7