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(12) **United States Design Patent**  
**Hua**

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(54) **BOTTLE OPENER**

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(US)

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(US)

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(\*\*) Term: **15 Years**

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(51) **LOC (12) Cl.** ..... **07-99**

(52) **U.S. Cl.**  
USPC ..... **D8/40**

(58) **Field of Classification Search**  
USPC ..... D8/18, 33-43  
CPC ..... B67B 7/00; B67B 7/0441; B67B 7/12;  
B67B 7/14; B67B 7/16; B67B 7/18;  
B67B 7/24; B67B 7/30; B67B 7/34;  
B67B 7/40; B67B 7/406; B67B 7/44  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,253,351	A *	3/1981	Allen	.....	B67B 7/0441
					81/3.29
D408,697	S *	4/1999	de Bergen	.....	D8/42
D430,994	S *	9/2000	Kilduff	.....	D8/39
D441,265	S *	5/2001	Kilduff	.....	B67B 7/0447
					D8/39
D442,043	S *	5/2001	Kao	.....	D8/33
D442,045	S *	5/2001	Kilduff	.....	B67B 7/0447
					D8/39
D444,045	S *	6/2001	Kay	.....	D8/39

D446,098	S *	8/2001	Kilduff	.....	B67B 7/0447
					D8/39
D446,702	S *	8/2001	Kilduff	.....	B67B 7/0447
					D8/39
D455,058	S *	4/2002	Stirling	.....	D8/39
D464,241	S *	10/2002	Sun	.....	D8/39
D465,710	S *	11/2002	Kao	.....	D8/39
D466,383	S *	12/2002	Kehoe	.....	D8/39
D467,141	S *	12/2002	Li	.....	D8/39
D467,142	S *	12/2002	Li	.....	D8/39
D467,479	S *	12/2002	Li	.....	D8/39
D468,602	S *	1/2003	Yu	.....	D8/39
D471,777	S *	3/2003	Yu	.....	D8/39
D472,118	S *	3/2003	Kehoe	.....	D8/39
D476,206	S *	6/2003	Kushner	.....	D8/39
D476,541	S *	7/2003	Kushner	.....	D8/39

(Continued)

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(57) **CLAIM**

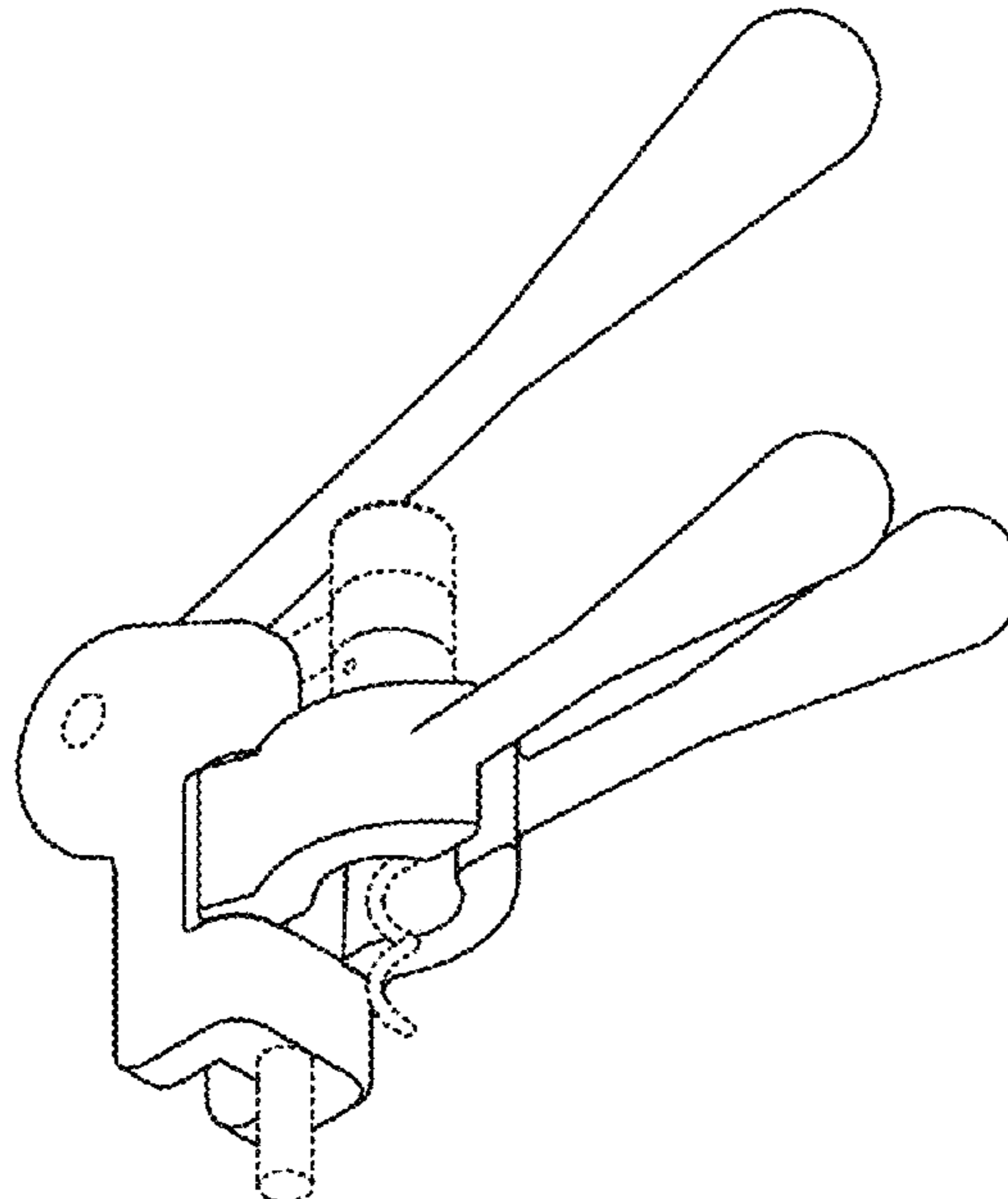
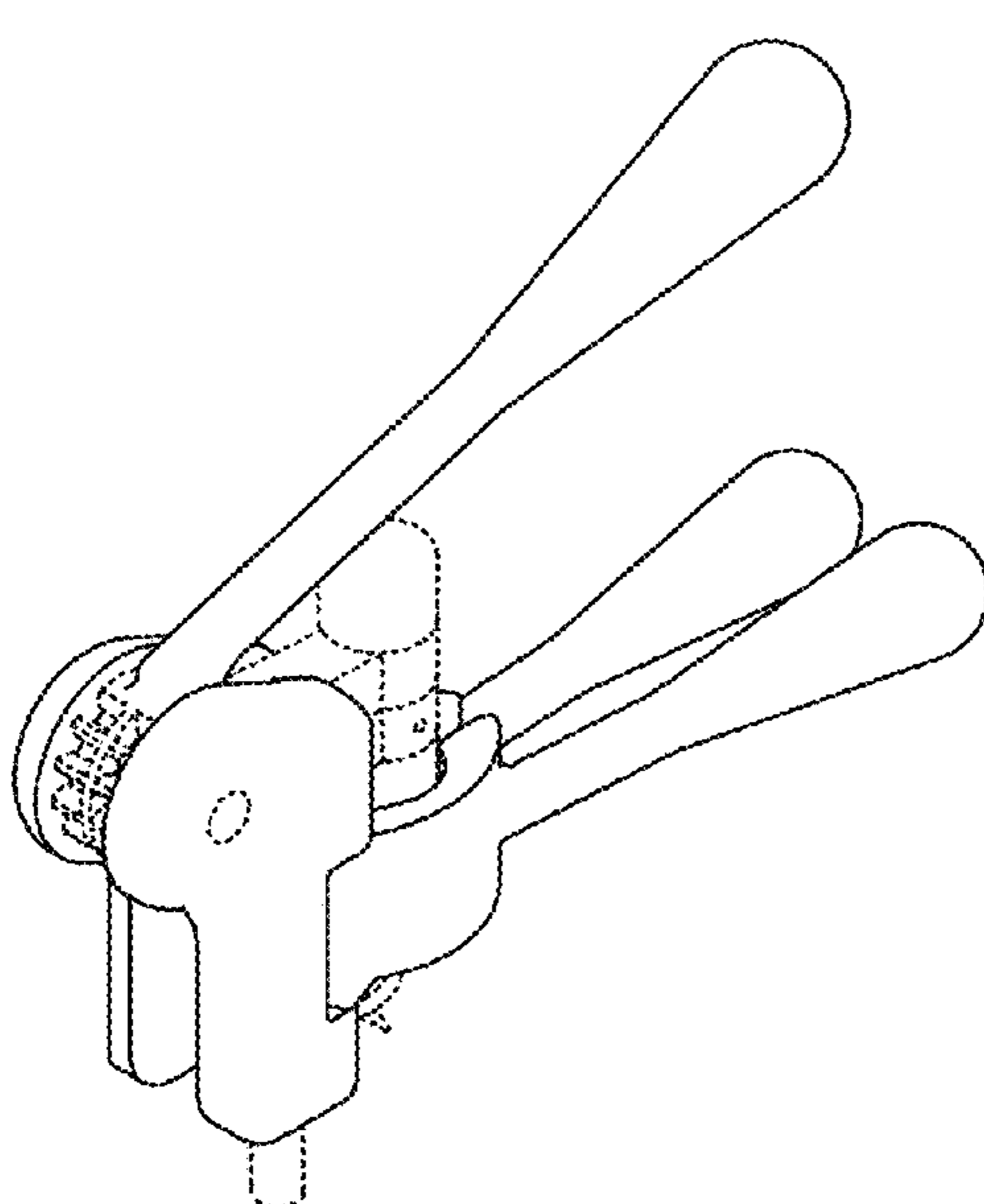
The ornamental design for the bottle opener, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of the bottle opener showing my new design;  
FIG. 2 is a front elevation view of the bottle opener of FIG. 1, the rear elevation view being a mirror image thereof;  
FIG. 3 is a right side elevation view of the bottle opener of FIG. 1;  
FIG. 4 is a left side elevation of the bottle opener of FIG. 1;  
FIG. 5 is a top view of the bottle opener of FIG. 1;  
FIG. 6 is a bottom view of the bottle opener of FIG. 1; and,  
FIG. 7 is a bottom perspective view of the bottle opener of FIG. 1.

The broken lines in the drawings are included for the purpose of illustrating unclaimed portions of the bottle opener and form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D477,973	S	*	8/2003	Yu	.....	D8/39
D481,599	S	*	11/2003	Yu	.....	D8/39
D482,250	S	*	11/2003	Vitrac	.....	D8/39
D487,684	S	*	3/2004	Kehoe	.....	D8/39
D496,241	S	*	9/2004	Yu	.....	B67B 7/0417
						D8/39
D504,292	S	*	4/2005	Yeung	.....	D8/39
D517,882	S	*	3/2006	Kushner	.....	B67B 7/0417
						D8/39
D521,333	S	*	5/2006	Yu	.....	D8/39
D522,823	S	*	6/2006	Henry	.....	D8/39
D523,712	S	*	6/2006	Yeung	.....	D8/39
D531,468	S	*	11/2006	Geringer	.....	D8/39
D817,733	S	*	5/2018	Ma	.....	D8/42

\* cited by examiner

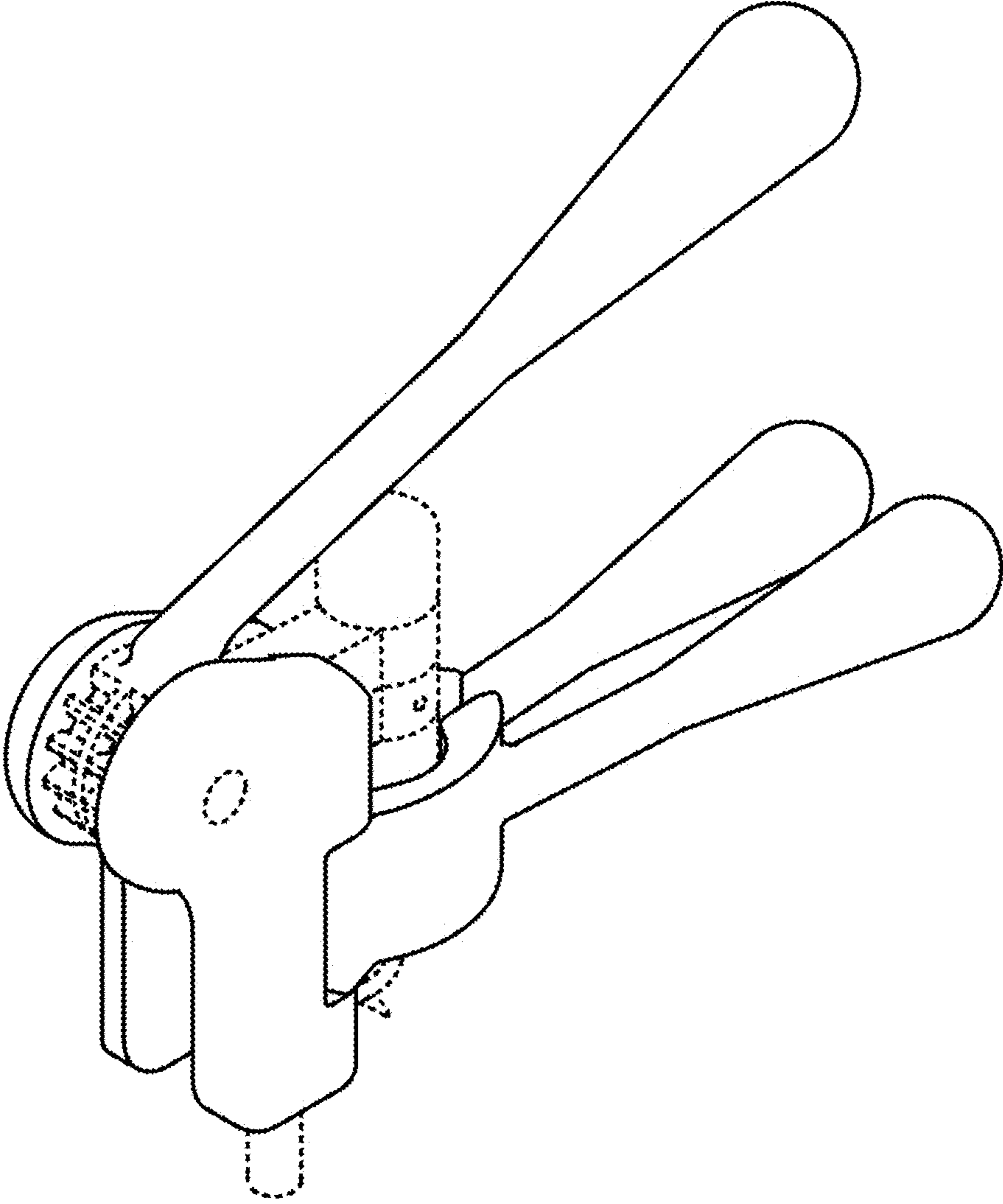


FIG. 1

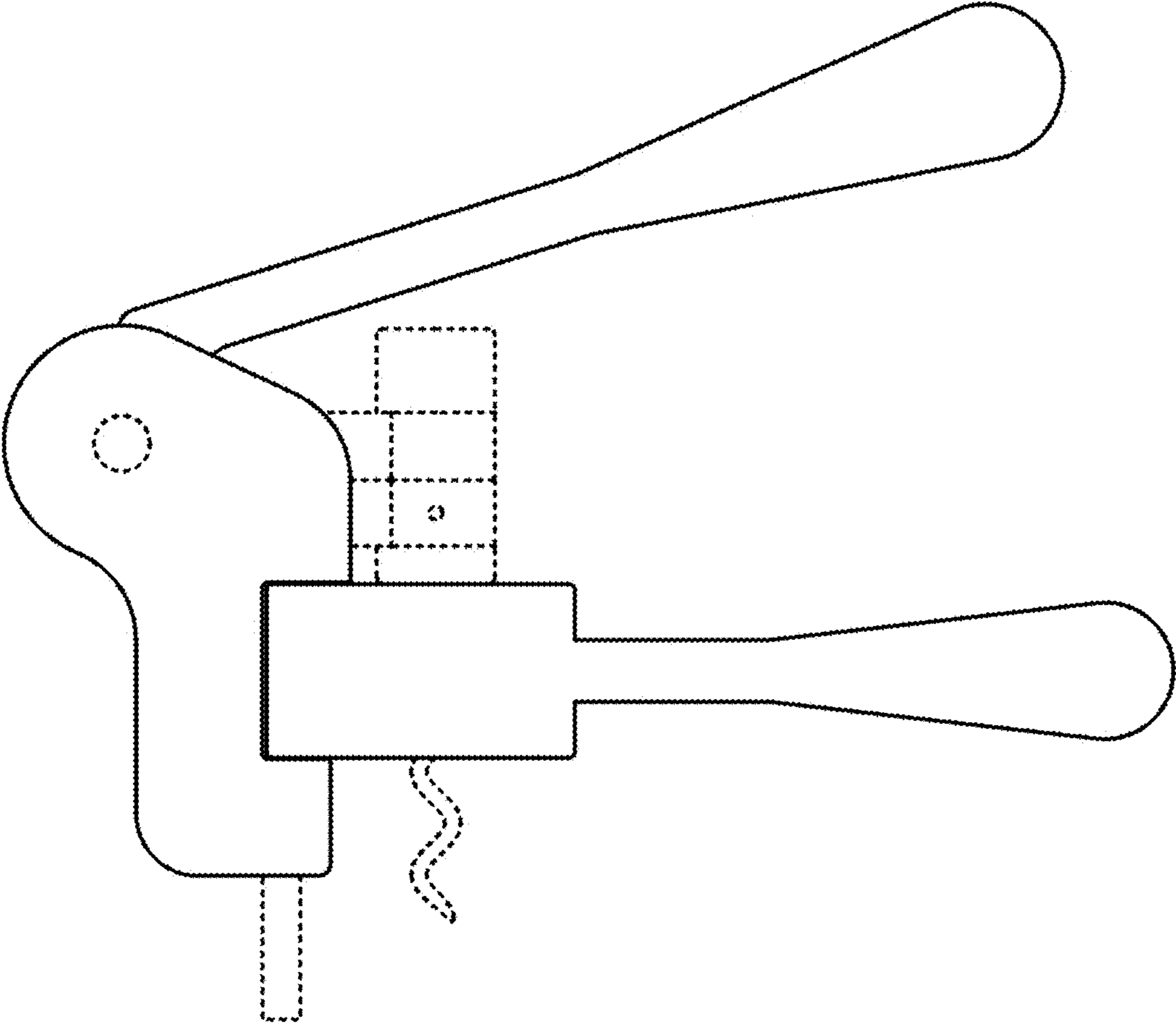


FIG. 2

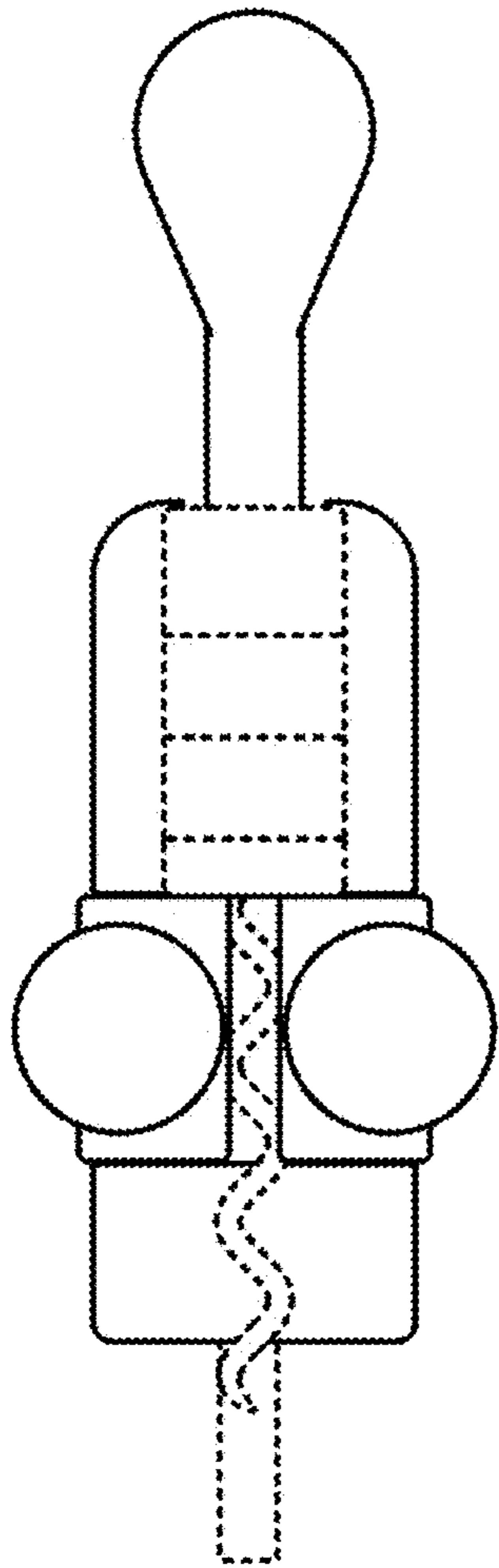


FIG. 3

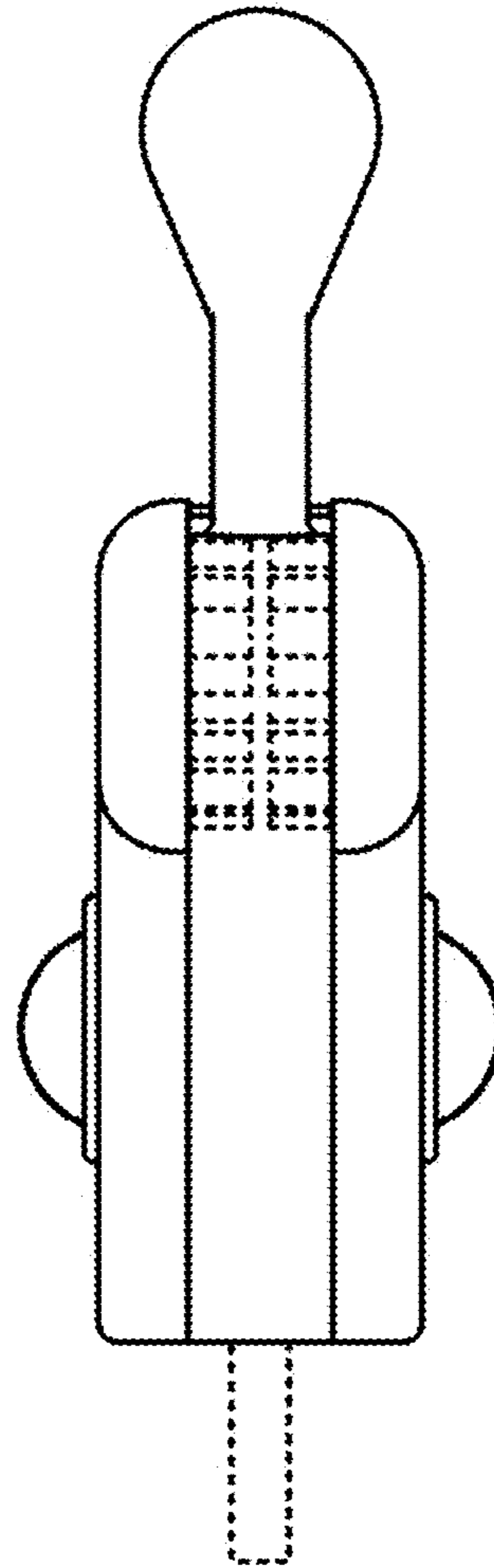


FIG. 4

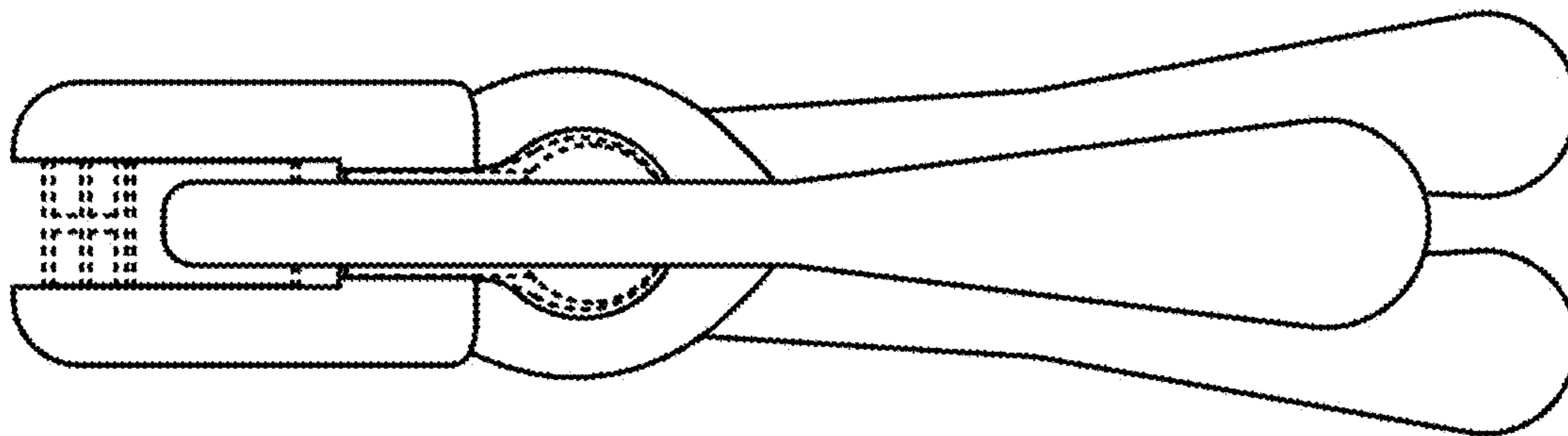


FIG. 5

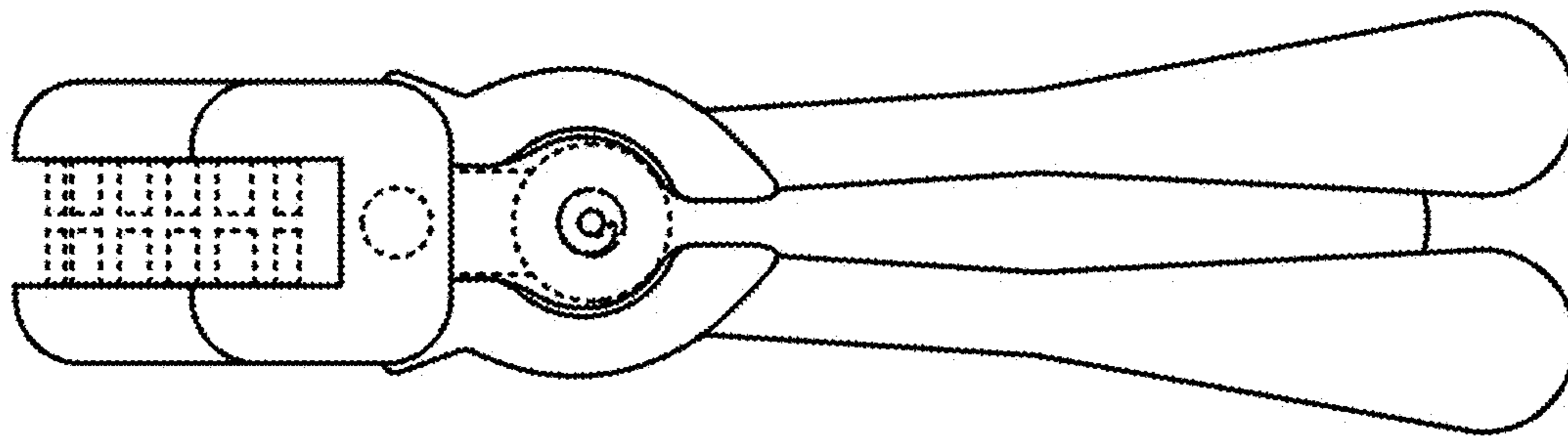


FIG. 6

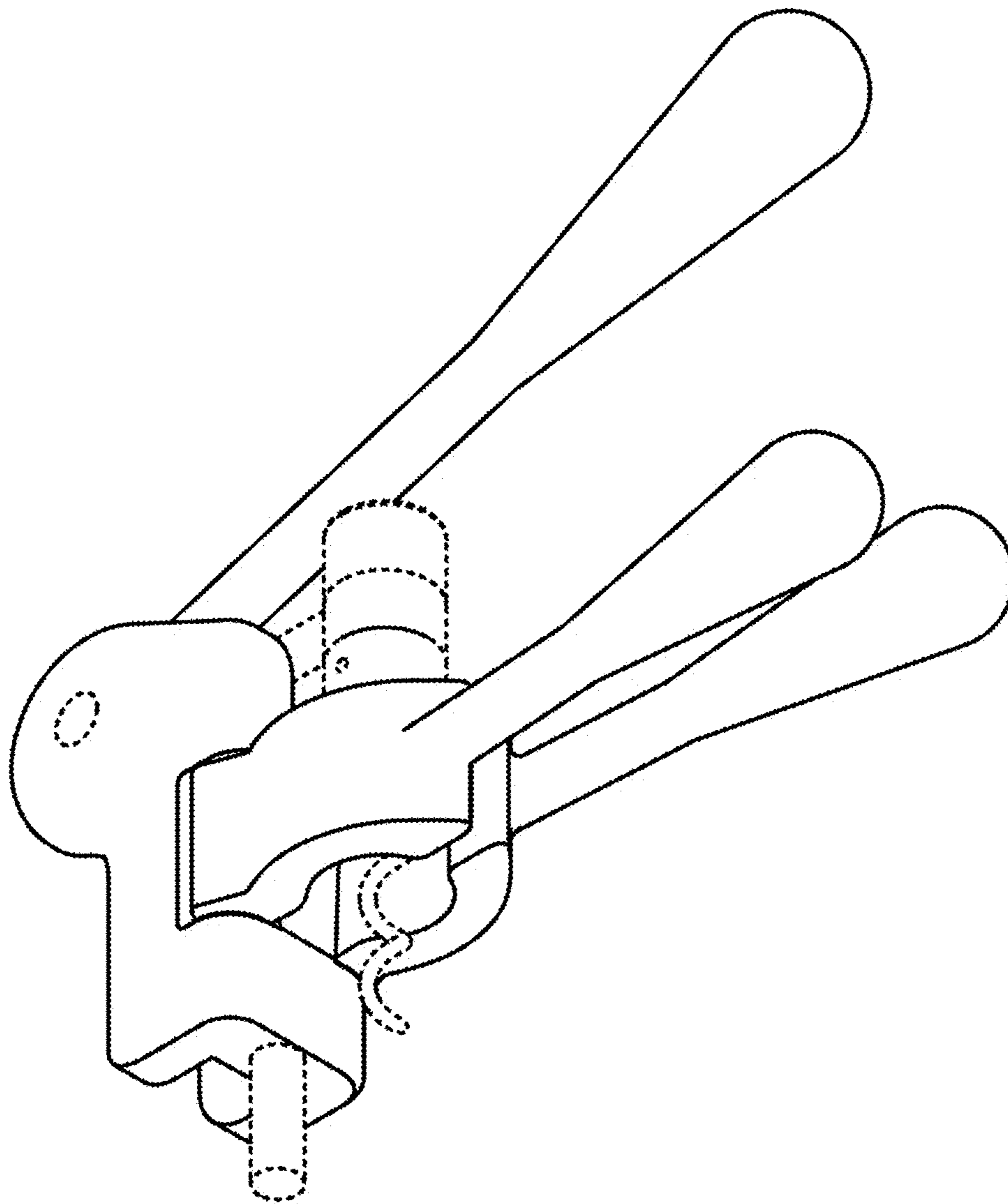


FIG. 7