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Li

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(54) BOXING SPEED BALL

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(58) Field of Classification Search

USPC D21/787, 798, 662, 680, 686, 688, 689, D21/691, 692–694, 698, 715, 719; 482/83–90

CPC A63B 69/20; A63B 69/201; A63B 69/203; A63B 69/205; A63B 69/206; A63B 69/208; A63B 69/24; A63B 69/26; A63B 69/32; A63B 69/325; A63B 69/34

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS			
519,918	A *	5/1894	MacLearn A63B 69/208 482/90
925,342	A *	6/1909	Johnson A63B 69/208 482/90
1,020,367	A *	3/1912	Patterson, Jr. A63B 69/208 482/85
1,612,796	A *	12/1926	Abraham A63B 69/208 482/90
1,890,696	A *	12/1932	Rosenhahn A63B 69/208 482/90
2,009,040	A *	7/1935	Beach A63B 69/208 482/90
2,082,272	A *	6/1937	Zinnow A63B 69/208 482/90

2,184,453	A *	12/1939	Hayes A63B 69/208 482/90
2,186,403	A *	1/1940	Bullis A63B 69/208 482/90
2,815,952	A *	12/1957	Glasberg A63B 69/205 482/90
5,899,835	A *	5/1999	Puranda A63B 69/34 482/90
7,749,142	B2 *	7/2010	Kuhagen A63B 21/06 482/129
7,766,799	B1 *	8/2010	Chen A63B 69/208 482/85
D899,544	S *	10/2020	Li D21/787
2013/0085044	A1 *	4/2013	Chen A63B 69/20 482/87

(Continued)

FOREIGN PATENT DOCUMENTS

CN	3350235	*	1/2004
CN	302221633	*	12/2012

(Continued)

Primary Examiner — Catherine A Tuttle

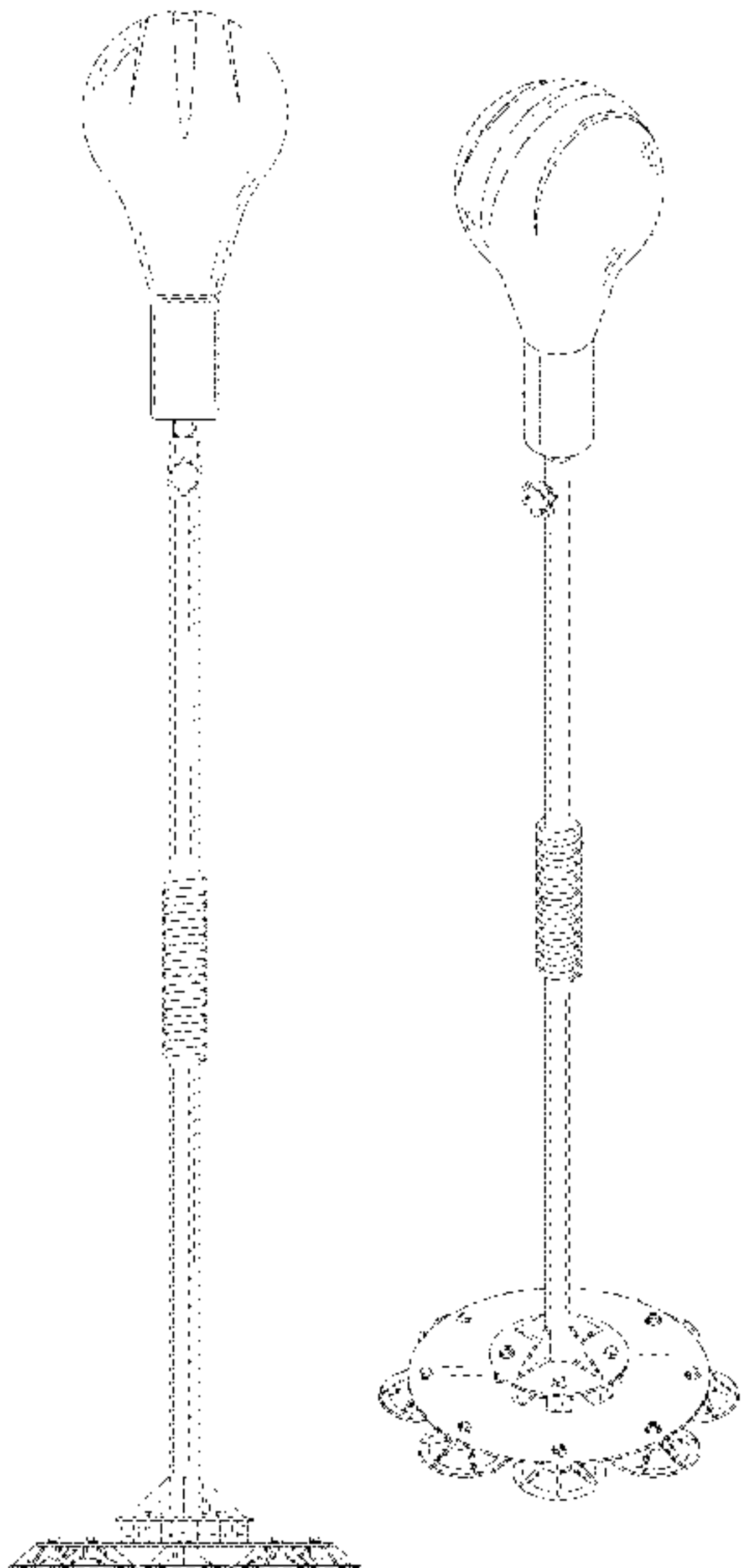
(57) CLAIM

The ornamental design for the boxing speed ball, as shown and described.

DESCRIPTION

FIG. 1 is a front view of the boxing speed ball showing my new design;
FIG. 2 is a back view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof;
FIG. 7 is a top perspective view thereof; and,
FIG. 8 is bottom perspective view thereof.
The broken lines in FIGS. 6 and 7 depict portions of the boxing speed ball that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2013/0324372	A1*	12/2013	Cuadrado	A63B 69/20
				482/90
2020/0155914	A1*	5/2020	Hu	A63B 69/208

FOREIGN PATENT DOCUMENTS

CN	302511535	*	7/2013		
CN	302579439	*	9/2013		
CN	302866085	*	7/2014		
CN	302866092	*	7/2014		
CN	302961255	*	10/2014		
CN	302967757	*	10/2014		
CN	303170082	*	4/2015		
CN	304525429	*	3/2018		
DE	3203044	A1	11/1982		A63B 69/208
FR	1325472	A	4/1963		A63B 69/208
GB	191226428	A	9/1913		A63B 69/208

* cited by examiner

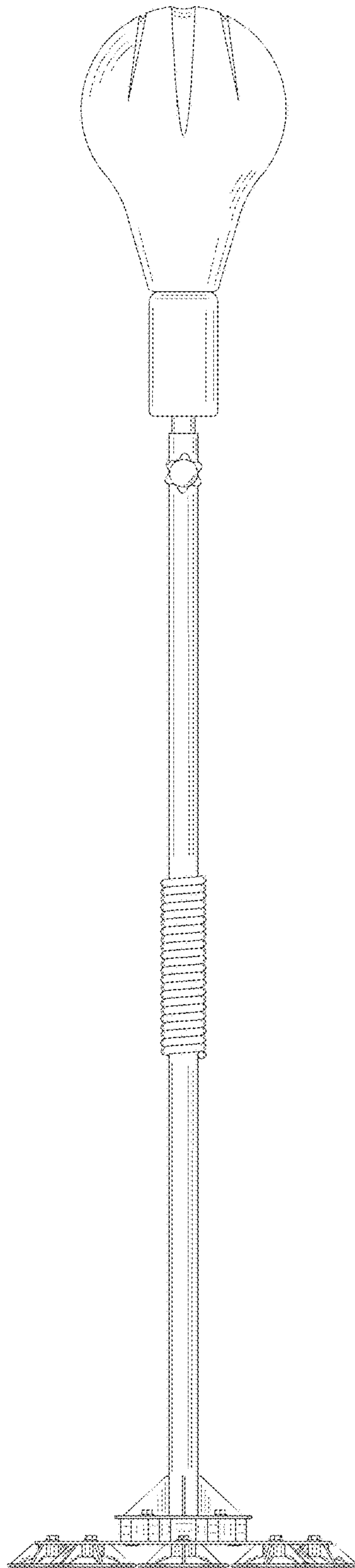


FIG. 1

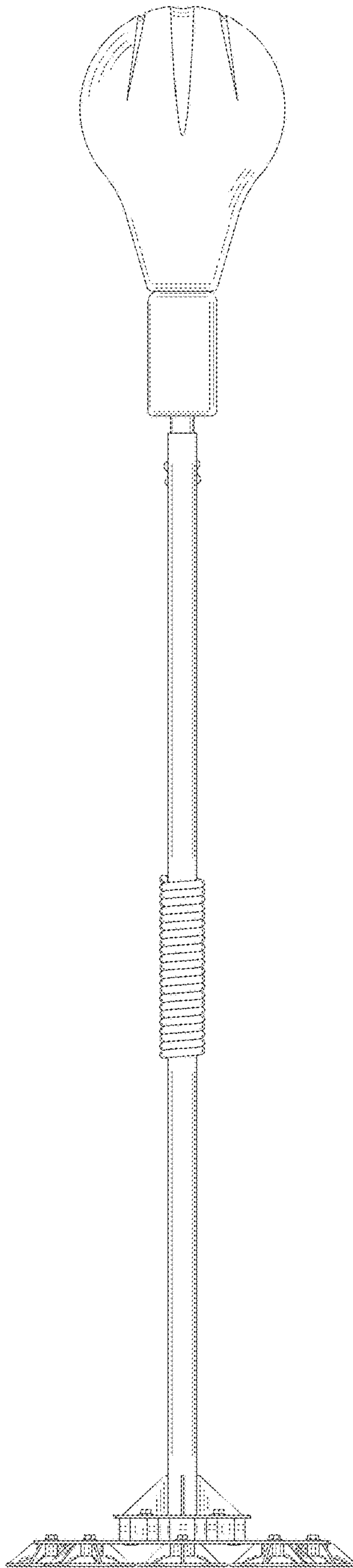


FIG. 2

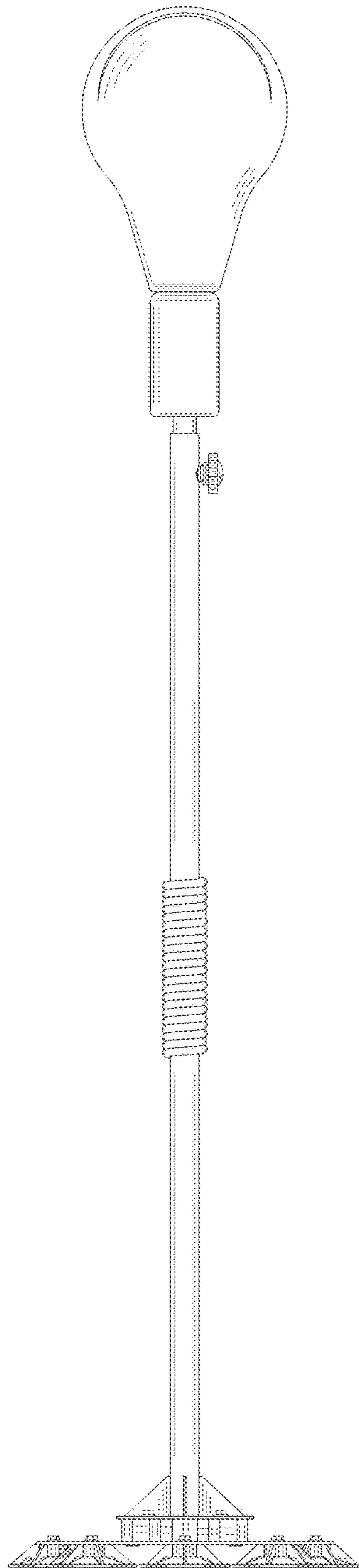


FIG. 3

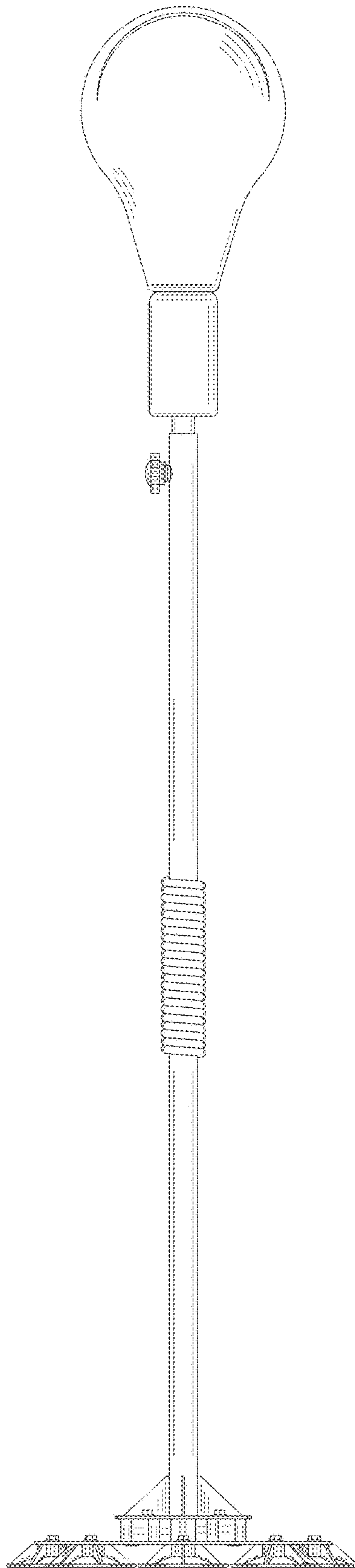


FIG. 4

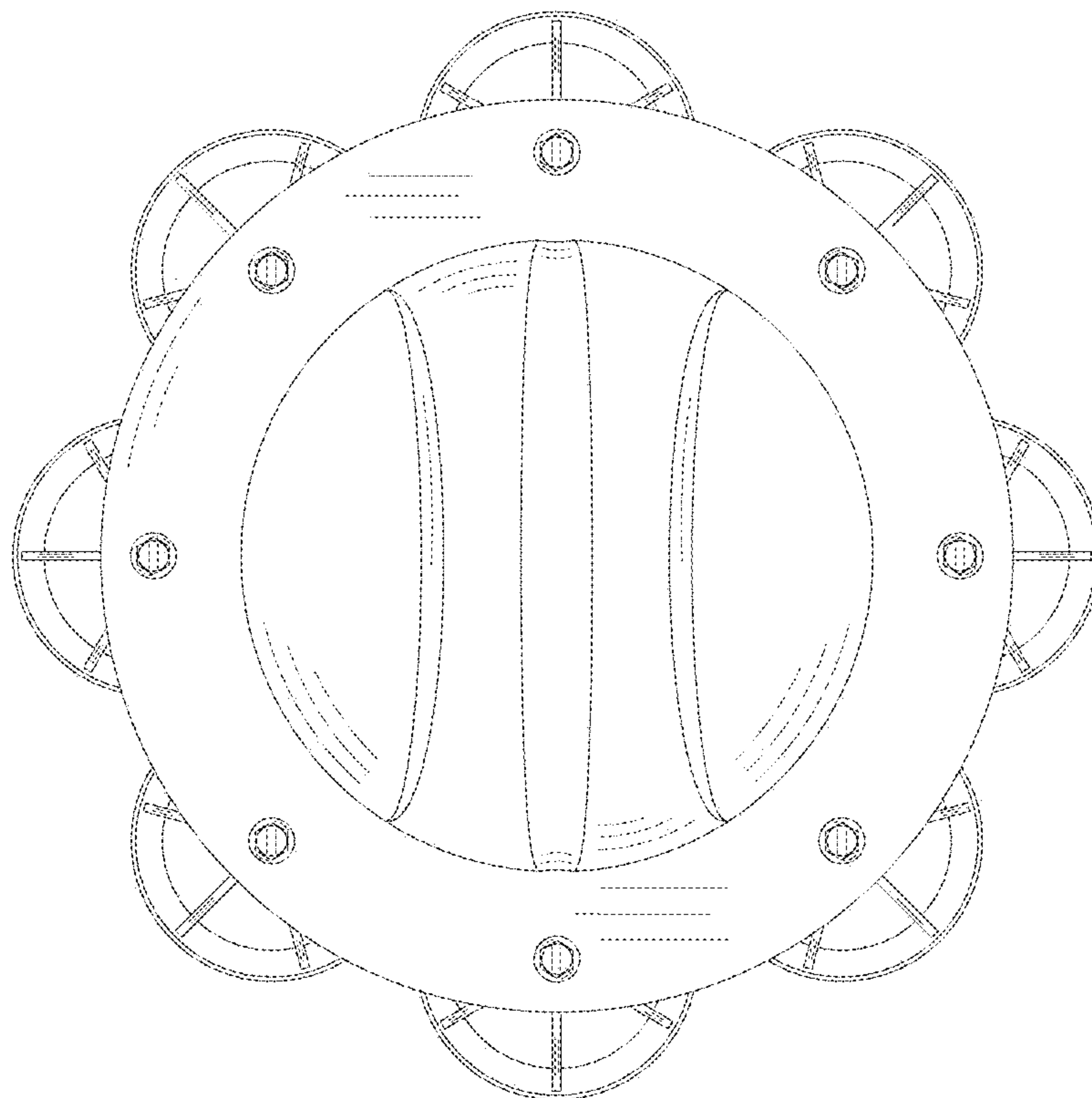


FIG. 5

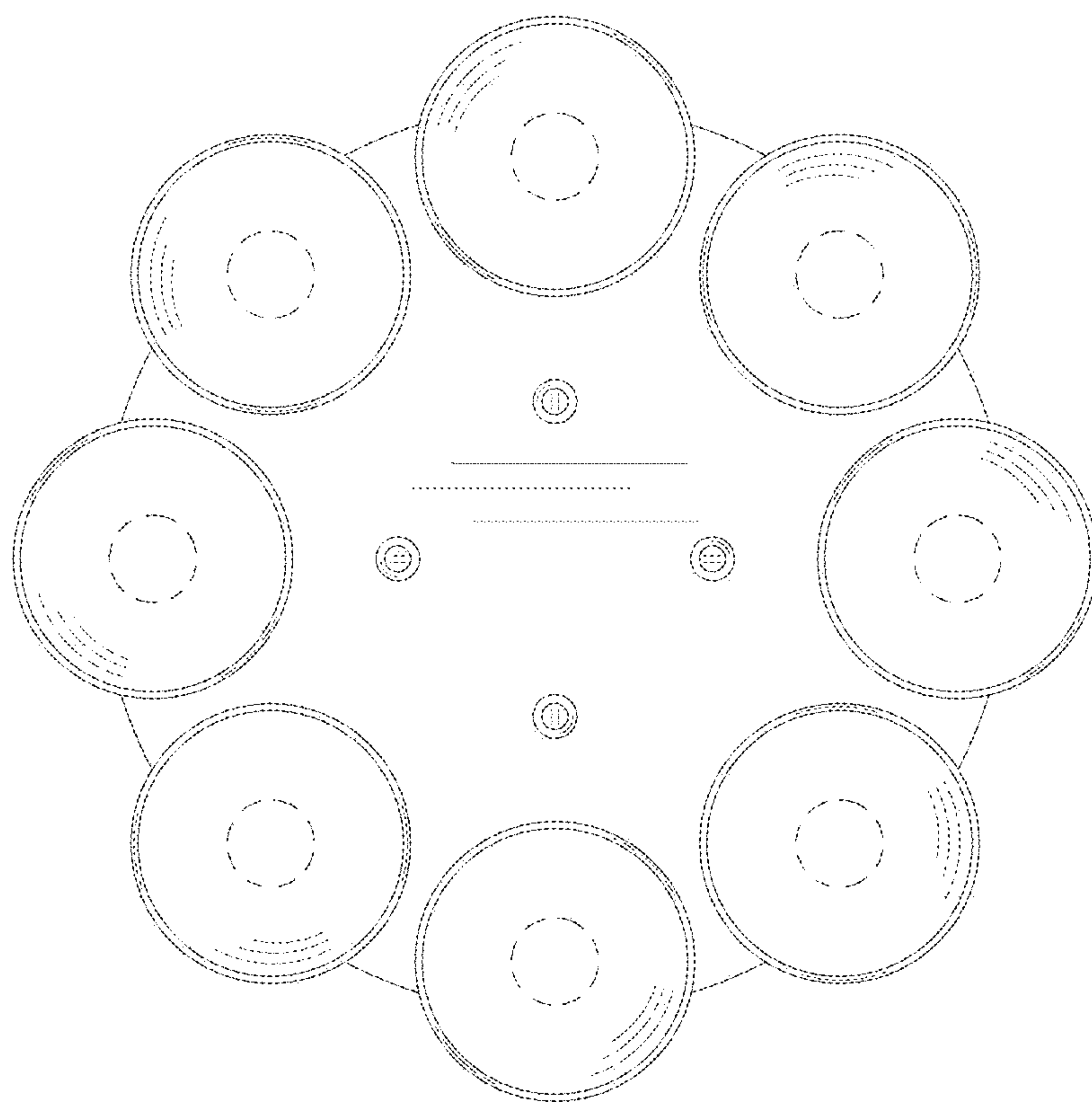


FIG. 6

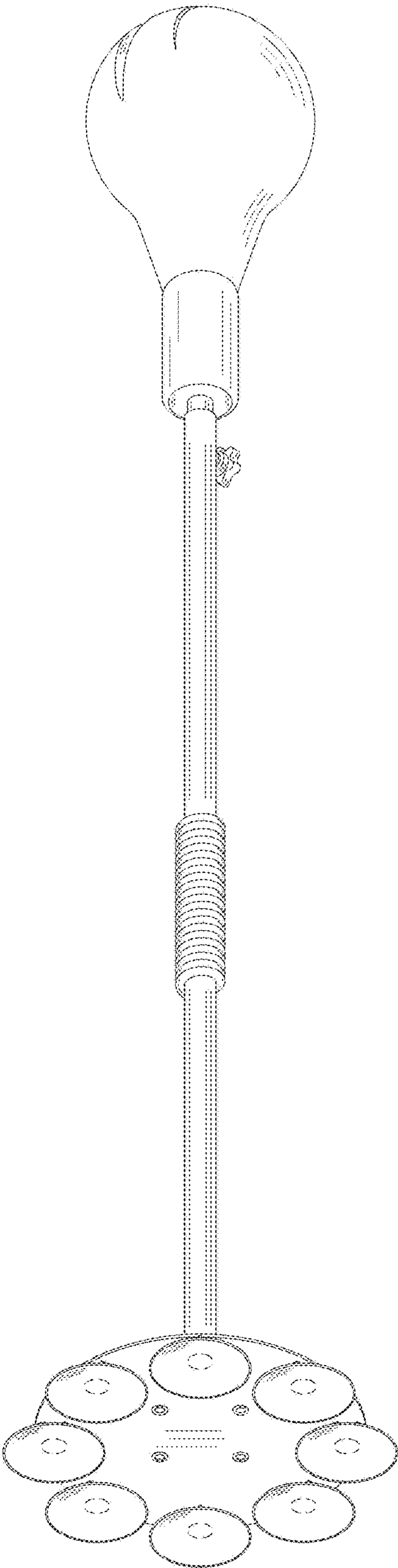


FIG. 7

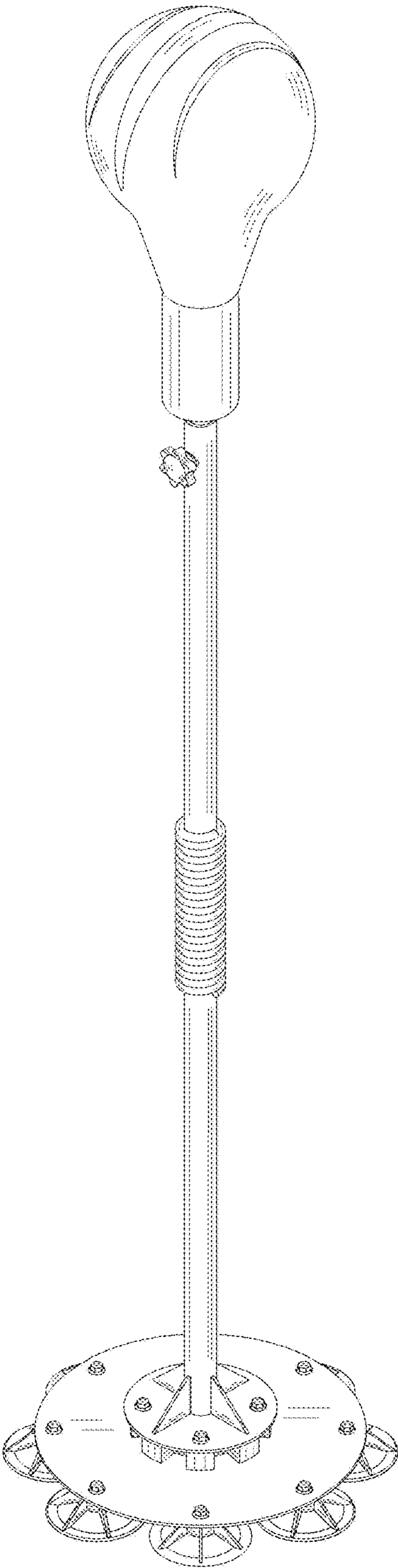


FIG. 8