

[54] **EXPANSIBLE SEALING PLUG FOR PIPELINES AND THE LIKE**

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[73] **Assignee: Cherne Industries, Inc., Minneapolis, Minn.**

[**] **Term: 14 Years**

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[58] **Field of Search D23/260, 261; 138/89, 138/90; 220/234, 235, 237**

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 209,379	11/1967	Quick	D23/260
D. 257,057	9/1980	Logsdon	D23/260
437,289	9/1890	Clark	138/90
2,154,498	4/1939	Eagar	138/89
2,720,893	10/1955	Foreman	138/89
3,291,156	12/1966	Corsano	138/89
3,613,936	10/1971	Kaiser	138/89 X
4,250,926	2/1981	Satterwaite et al.	138/93 X
4,493,344	1/1985	Mathison	138/89
4,585,033	4/1986	Westman	138/89

OTHER PUBLICATIONS

Bailey Brother, Limited, Birmingham England; Drain Test Plugs product brochure, pp. 2 and 3.
 Maloney Pipeline Products Co., Houston, Texas; Maloney/Foreman Night Caps product brochure, p. 1.
 Mechanical Research and Design, Inc., Chesapeake, Virginia; "Sealfast" Test Plugs product brochure, pp. 1 and 2.
 Sidu Manufacturing Company, Inc., Los Alamitos, California; Side Mechanical Sewer Plugs product brochure, p. 2.
 Vanderlans and Sons, Inc., Lodi, California; "Lansas Sewer Plugs" product brochure, p. 1.

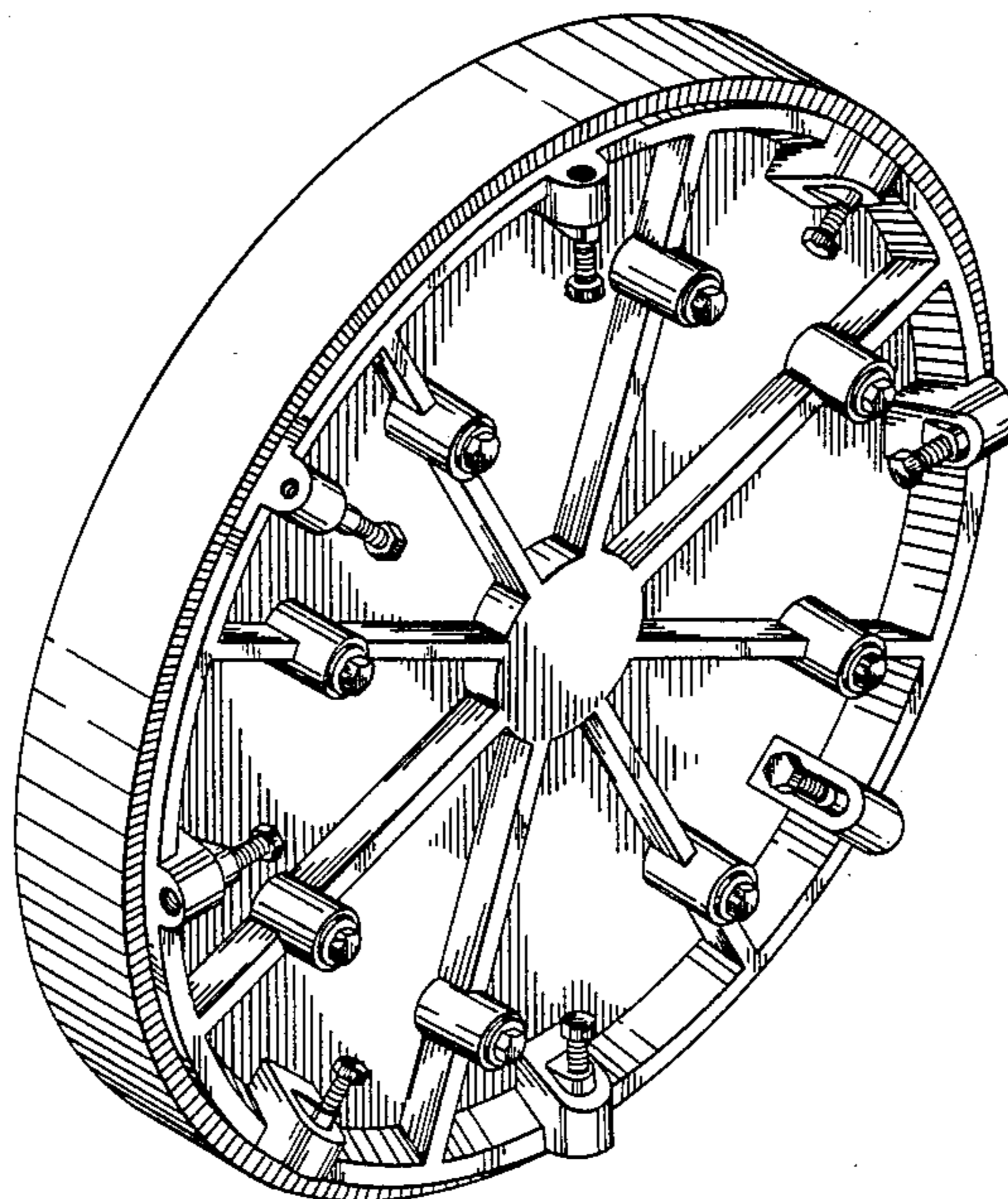
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[57] **CLAIM**

The ornamental design for an expansible sealing plug for pipelines and the like, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view taken from the front and side of an expansible sealing plug for pipelines and the like showing my new design;
 FIG. 2 is an isometric view taken from the rear and side thereof;
 FIG. 3 is an isometric view taken from the front and side of a modified form of the expansible sealing plug for pipelines and the like shown in FIGS. 1 and 2; and
 FIG. 4 is an isometric view taken from the rear and side of FIG. 3.



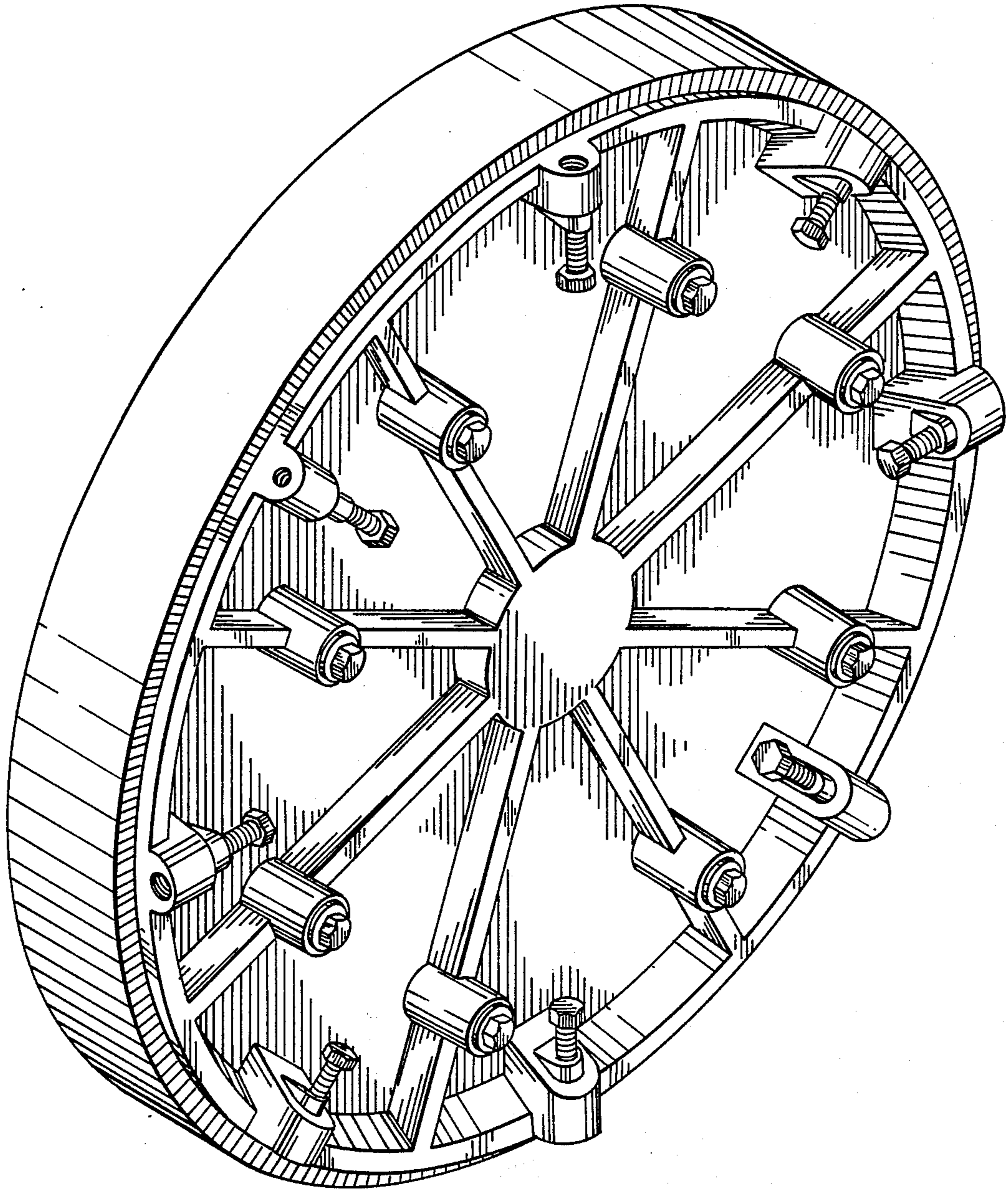


FIG. 1.

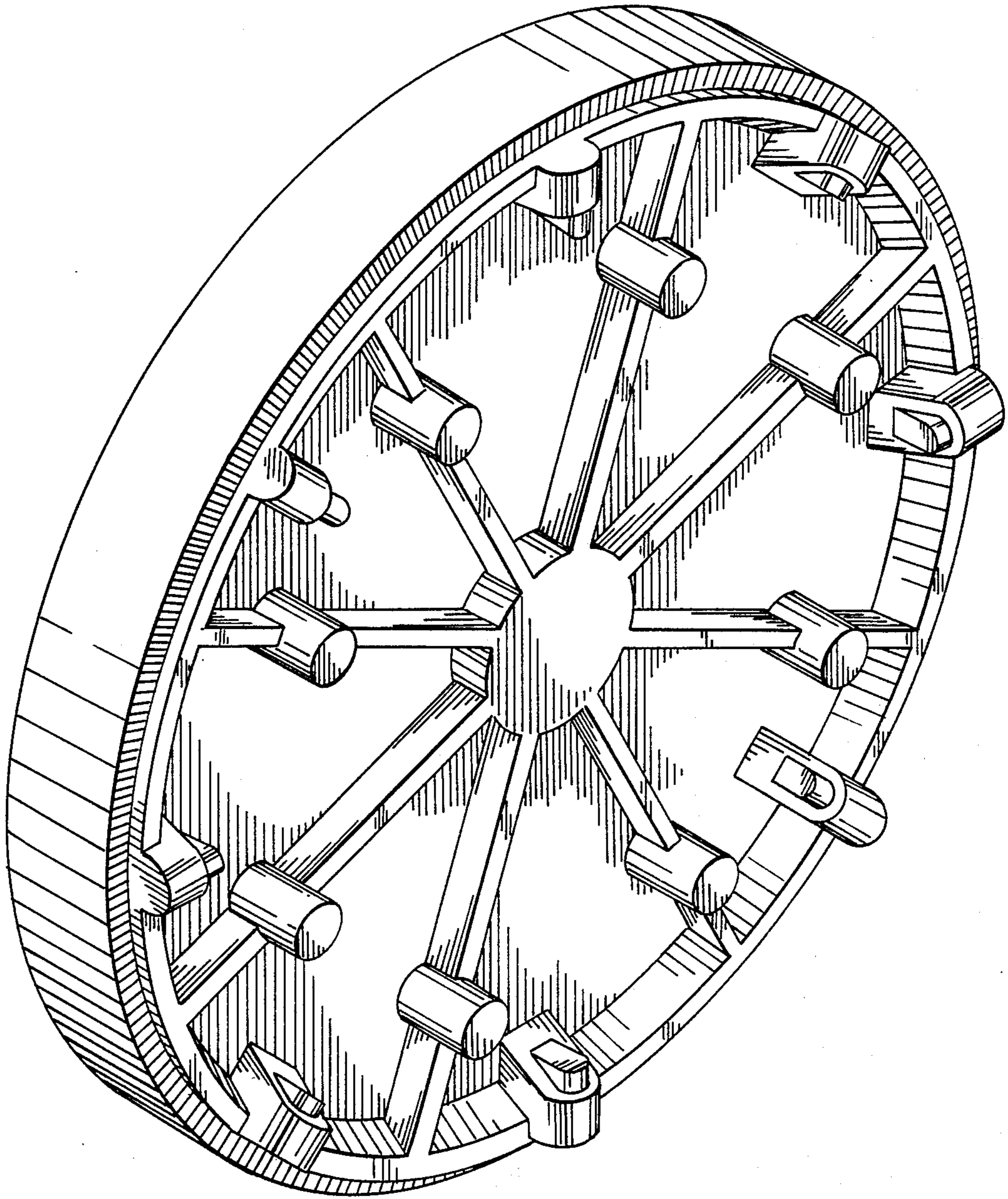


FIG. 2.

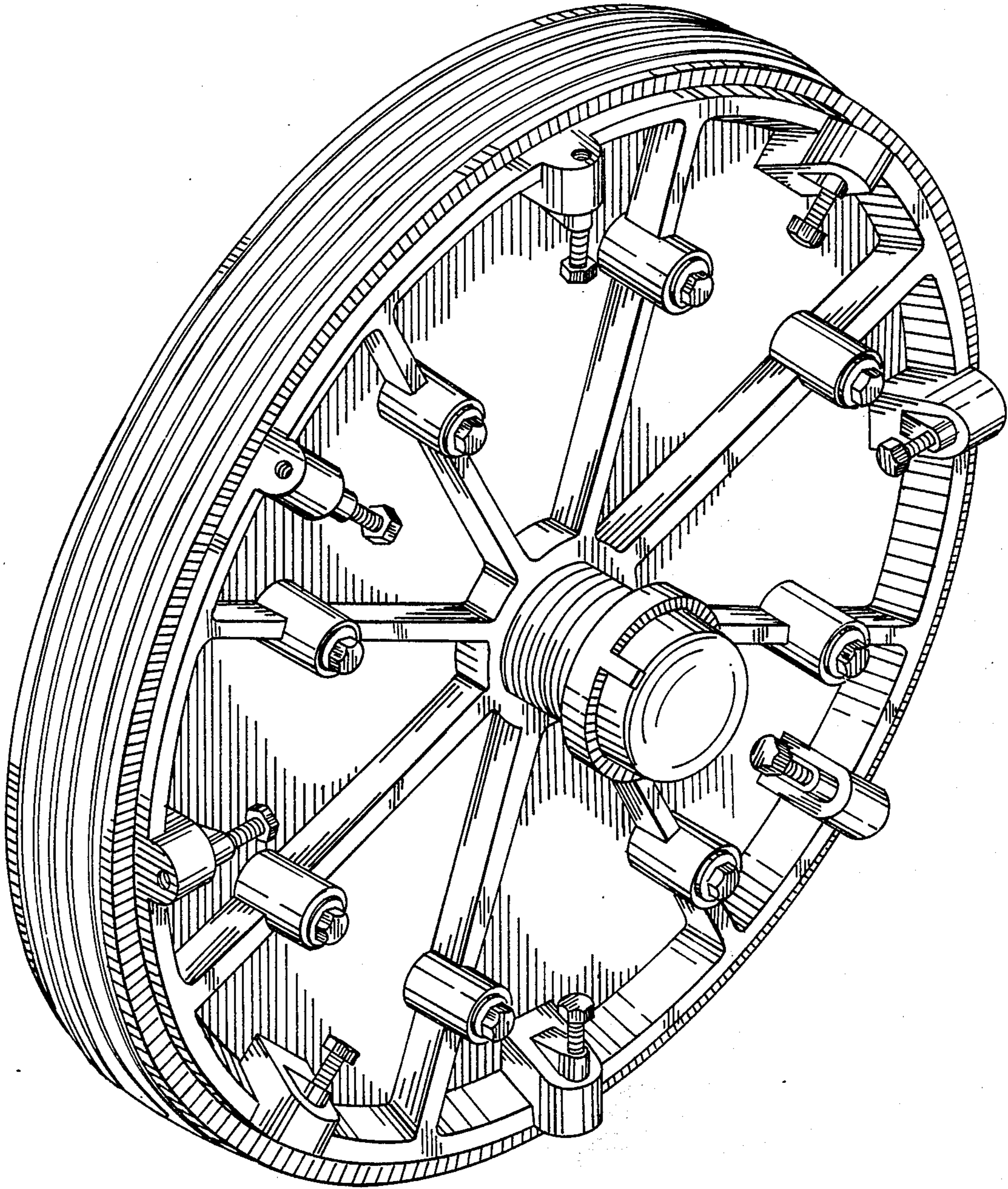


FIG. 3.

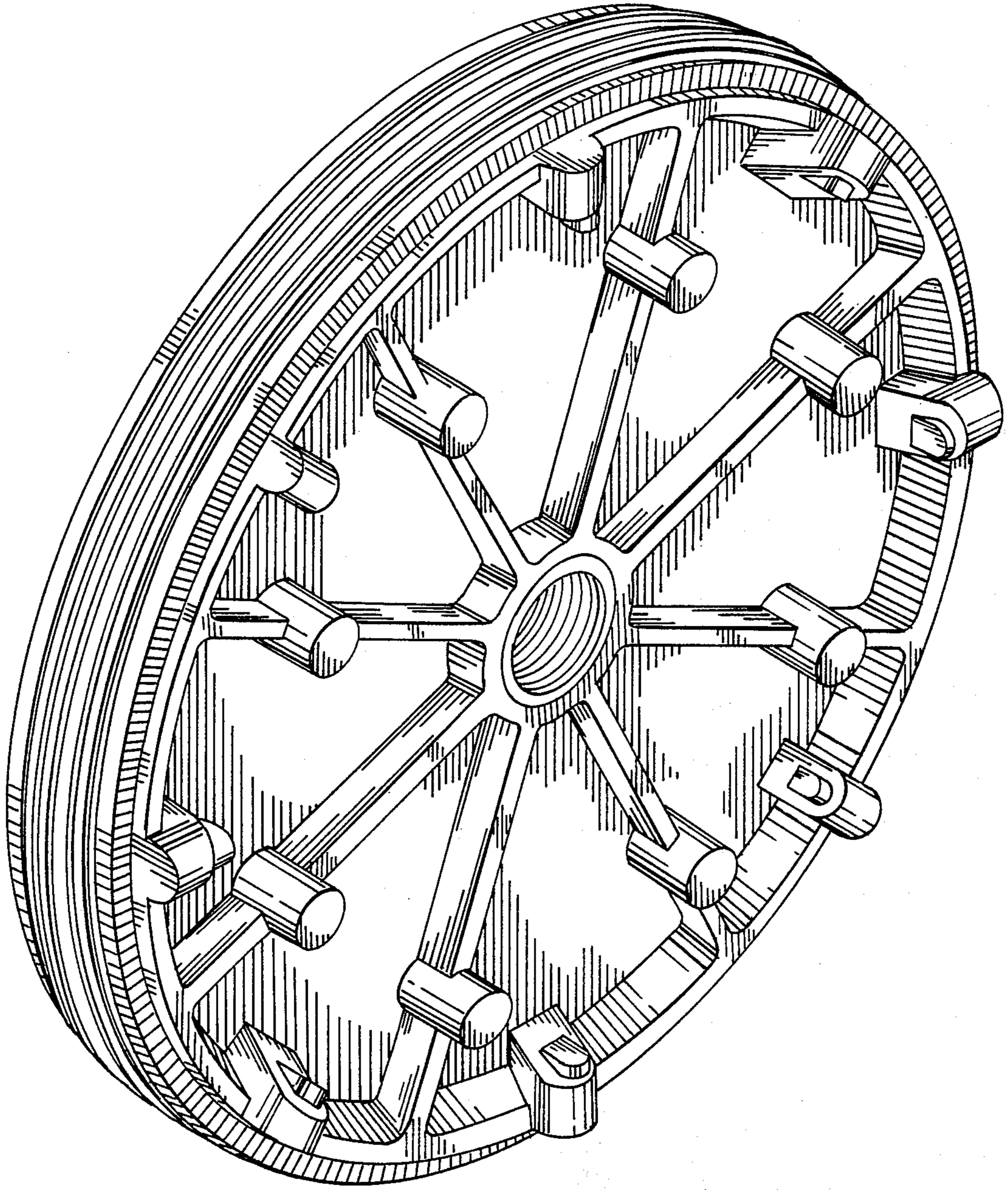


FIG. 4.