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United States Patent [19]

Loitherstein

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[54] **RESILIENT SPIDER FOR WELL INSTALLATION**

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

[21] Appl. No.: **39,459**

[22] Filed: **May 22, 1995**

[52] U.S. Cl. **D8/354**

[58] Field of Search D8/354, 366; D23/249, D23/259; 166/278, 173, 123

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 219,768	1/1971	Conwill	D8/354
D. 272,392	1/1984	Bigelow	D8/354
2,781,100	2/1957	Pyle et al.	166/173
3,039,534	6/1962	Koop	166/123
3,231,021	1/1966	Greene, Jr.	166/117
4,066,125	1/1978	Bassani	166/202
4,133,398	1/1979	Still	175/171
4,287,948	9/1981	Haggard	166/170
4,306,620	12/1981	Fronius	166/241
5,247,990	9/1993	Sudol et al.	166/241.3

FOREIGN PATENT DOCUMENTS

1694867	11/1991	U.S.S.R.	166/51
9216717	10/1992	WIPO	166/51

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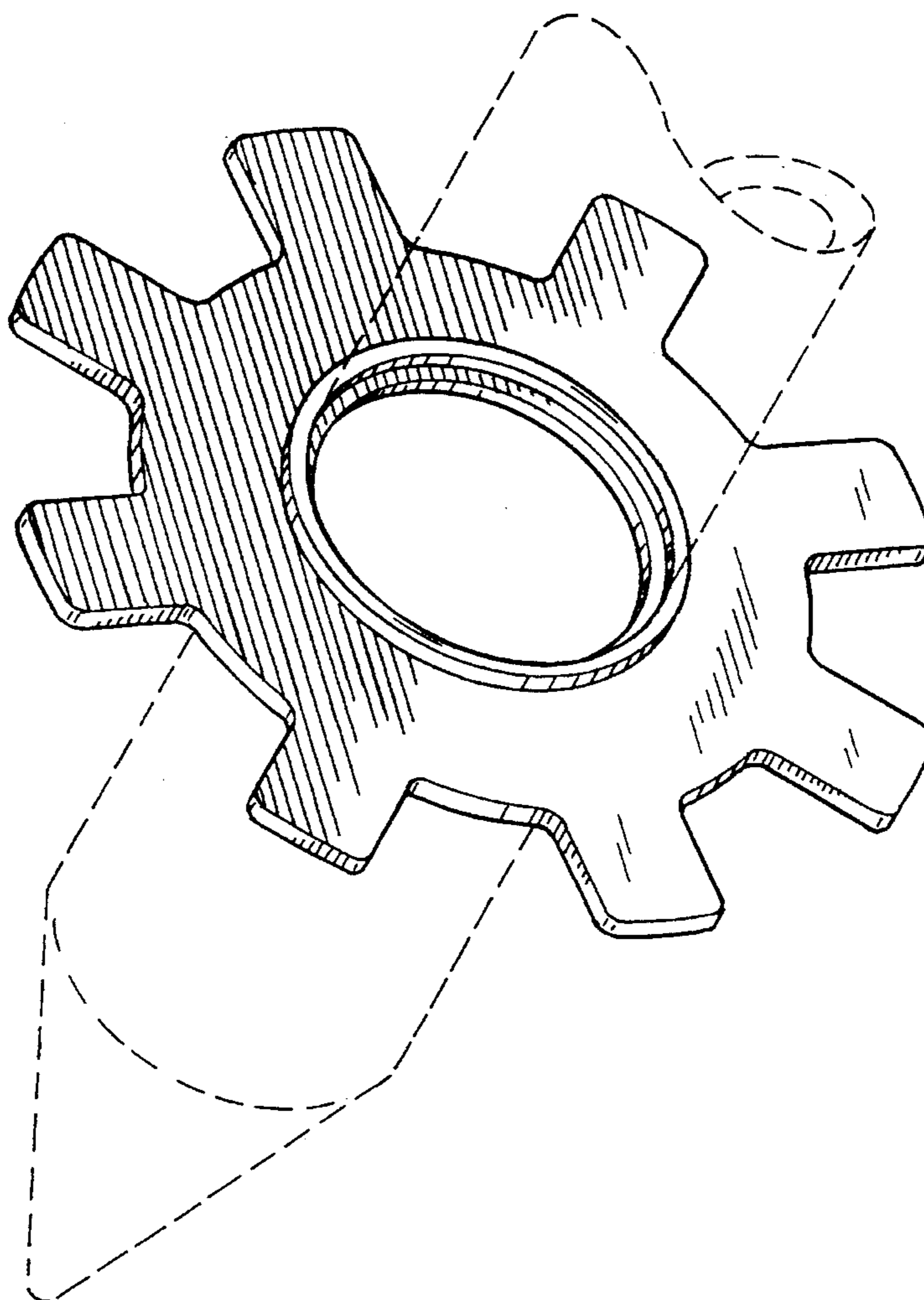
[57] **CLAIM**

The ornamental design for a resilient spider for well installation, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a resilient spider for well installation showing my new design with the broken line showing a fragmented riser pipe section being for illustrative purposes only and forming no part of the claimed design; FIG. 2 is a top plan view, the bottom being a mirror image thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a right side elevational view, the left side being a mirror image thereof; and, FIG. 5 is a back elevational view thereof.

1 Claim, 2 Drawing Sheets



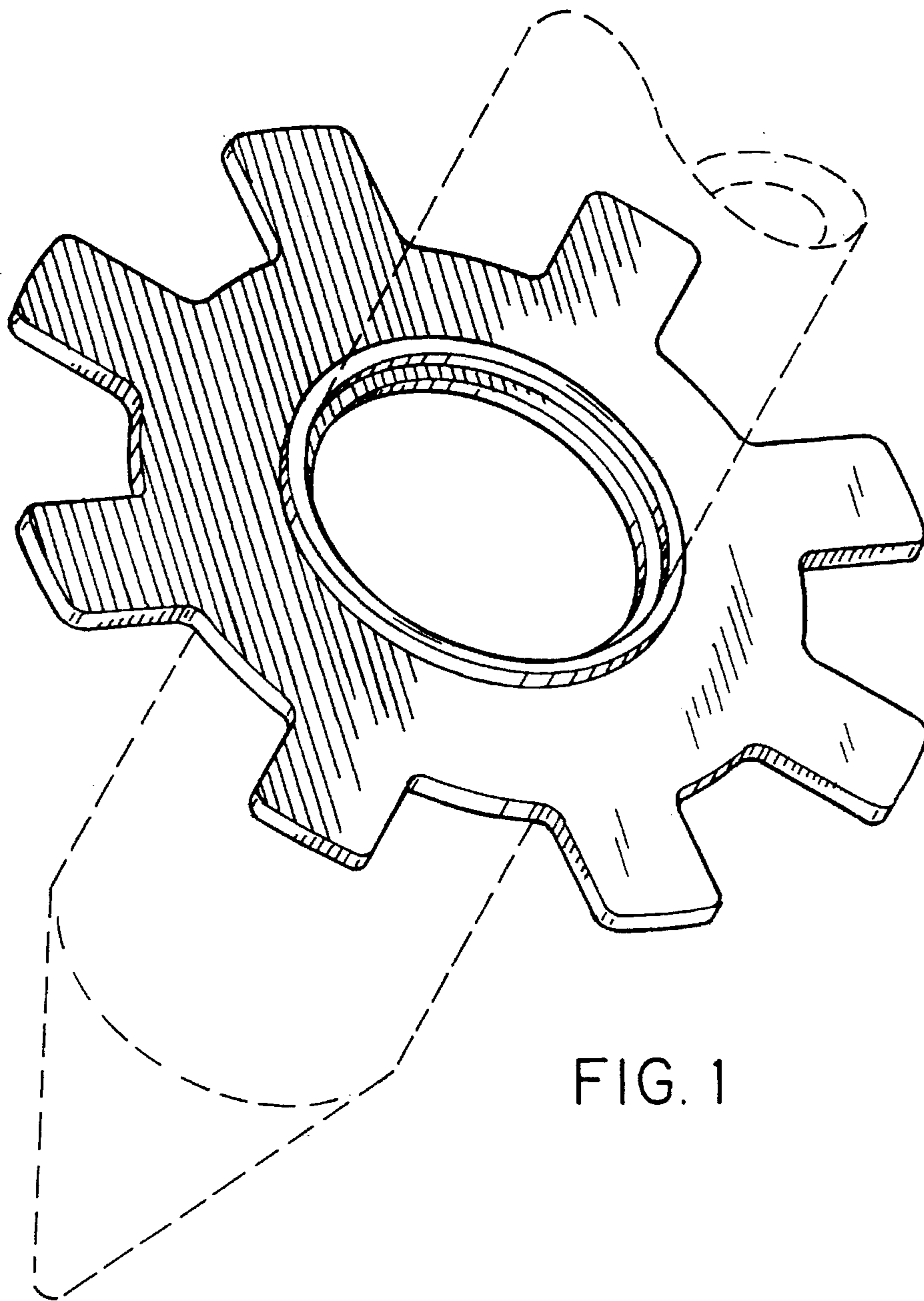


FIG. 1

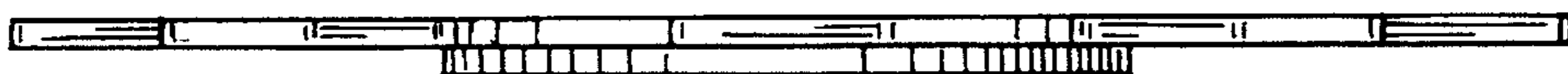


FIG. 2

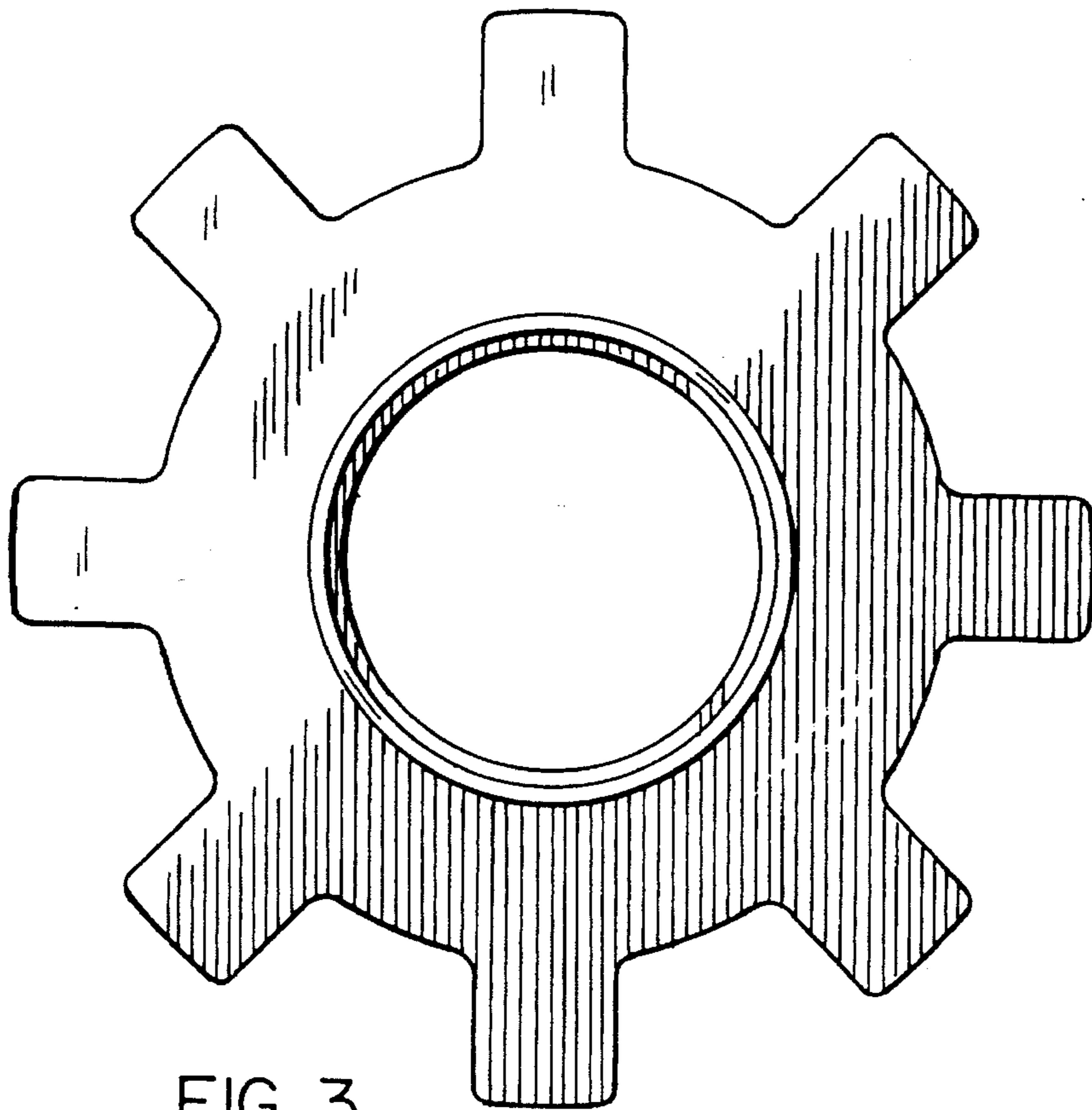


FIG. 3



FIG. 4

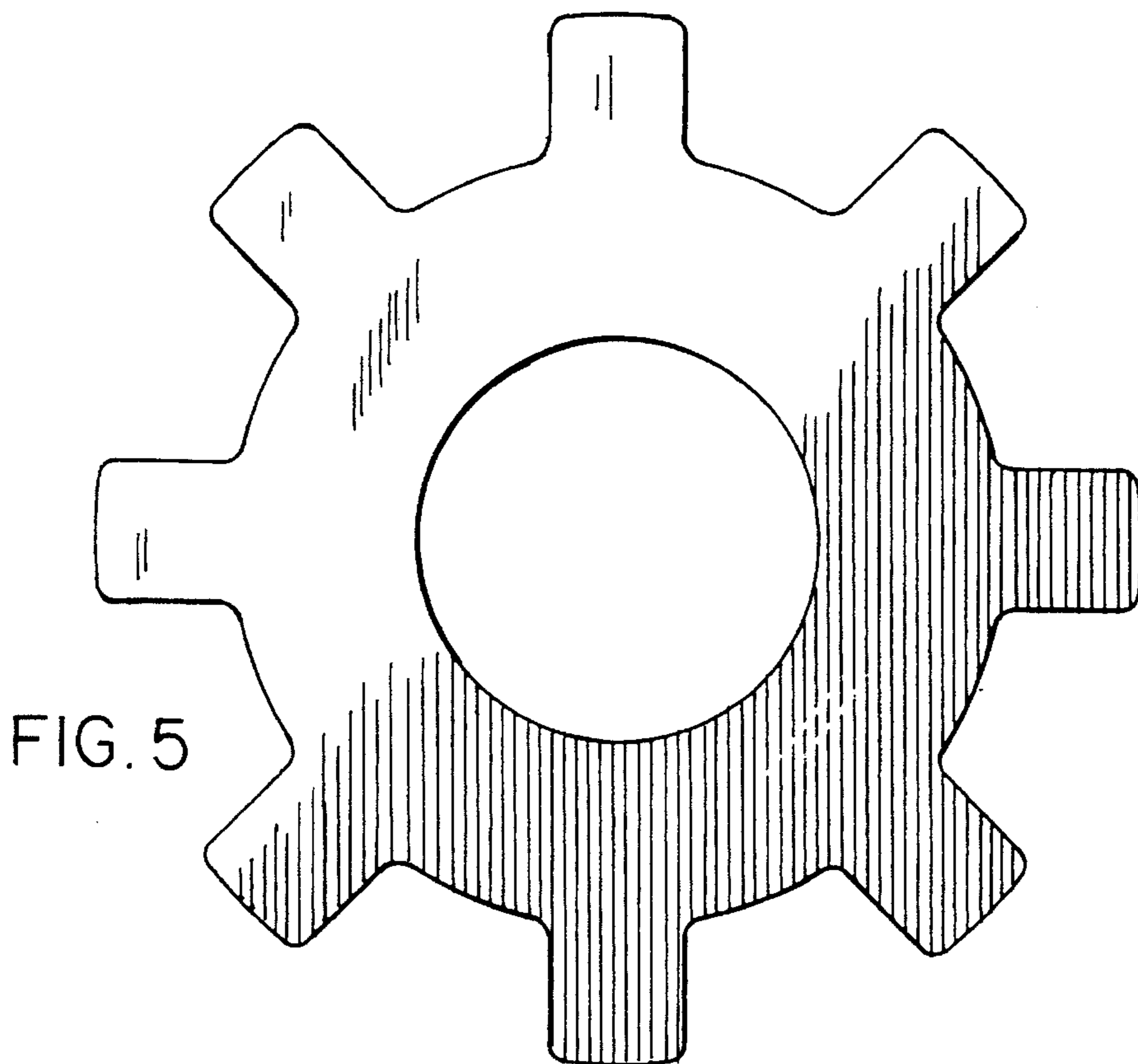


FIG. 5