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(12) **United States Design Patent**  
**Andren et al.**

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(54) **ROLLER BEARING WITH LIPPED INTERIOR RACE**

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(51) **LOC (10) Cl.** ..... **08-05**

(52) **U.S. Cl.**  
USPC ..... **D8/373**

(58) **Field of Classification Search**  
USPC ..... D8/349, 354, 363, 373, 376, 375, 377,  
D8/499; 16/87 R, 91, 94 R, 95 R, 97, 101,  
16/106, 107, 404, 98; 49/70, 262, 507,  
49/120; 248/682, 669, 694; 301/5.304;  
384/499, 455, 456

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

113,697	A *	4/1871	Ramsey	16/97
237,910	A *	2/1881	Ryno	16/107
350,347	A *	10/1886	Clements	248/694
2,697,010	A *	12/1954	Hirschmugl	301/5.304
3,553,765	A *	1/1971	Frost	16/107
D266,396	S *	10/1982	Neville	D8/375
D266,614	S *	10/1982	Neville	D34/29
5,111,549	A *	5/1992	Johnson	16/97
D365,511	S *	12/1995	Wright	D8/375
D559,080	S *	1/2008	Boote	D8/354
8,443,574	B2 *	5/2013	Yu et al.	52/783.13
2010/0313382	A1 *	12/2010	Andren et al.	16/98
2011/0147131	A1 *	6/2011	Wang et al.	187/333

**OTHER PUBLICATIONS**

Axel Krownlab, image post date Unknown, site visited Dec. 16, 2014 (online), <<http://krownlab.com/products/hardware-systems/axel/#axel#17>>.\*

Axel Sliding Door Hardware—Speciality Doors, image post date Unknown, site visited Dec. 16, 2014 (online), <<http://www.specialtydoors.com/barn-door-hardware/axel-sliding-door-hardware/>>.\*

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a roller bearing with lipped interior race, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, isometric view of the roller bearing with lipped interior race;

FIG. 2 is a back, isometric view of the roller bearing with lipped interior race of FIG. 1.

FIG. 3 is a front, elevational view of the roller bearing with lipped interior race of FIG. 1.

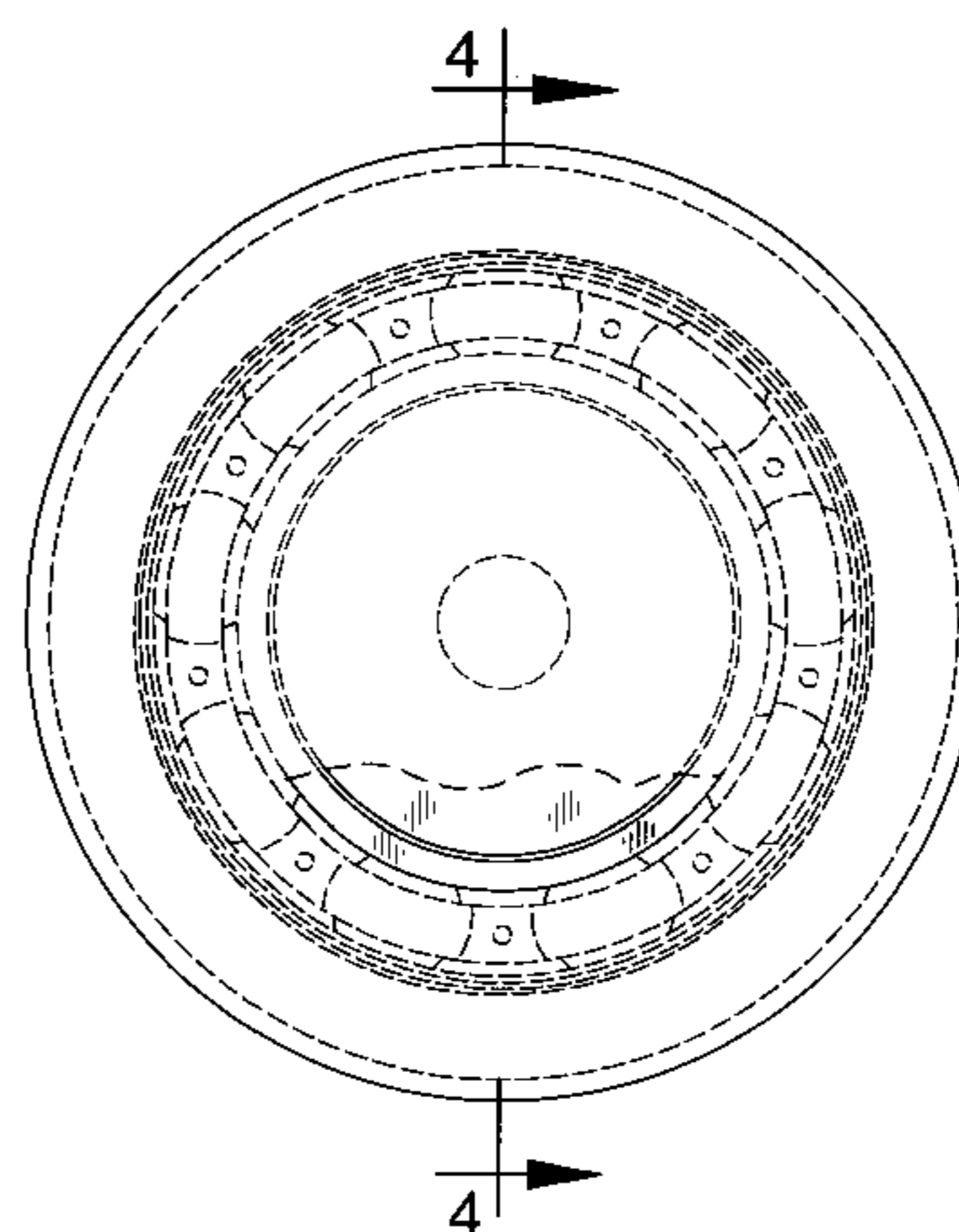
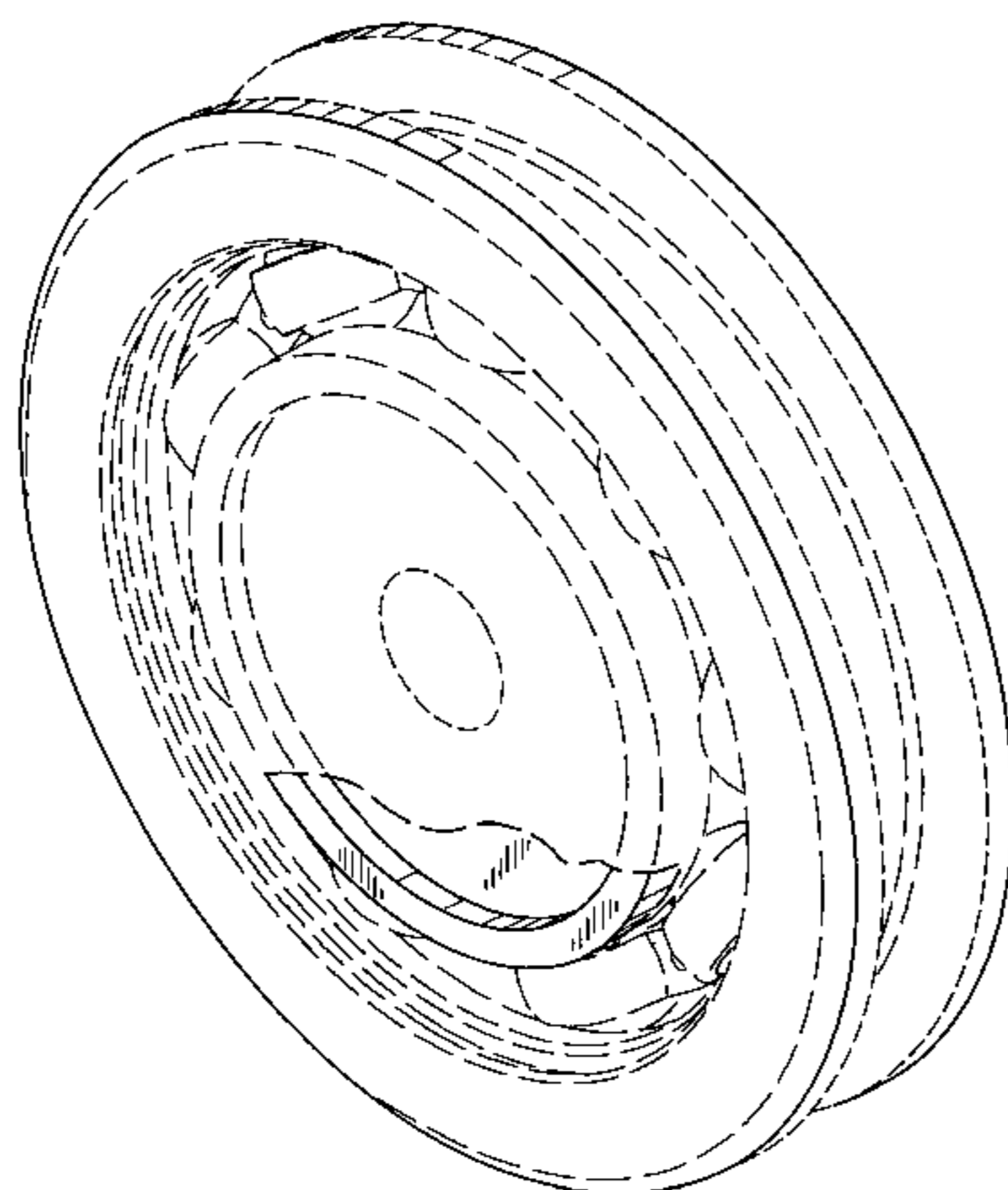
FIG. 4 is a cross-sectional view of the roller bearing with lipped interior race of FIG. 1 taken along arrows 4-4 of FIG. 3.

FIG. 5 is a back, elevational view of the roller bearing with lipped interior race of FIG. 1; and,

FIG. 6 is a right, side view of the roller bearing with lipped interior race of FIG. 1. The left, top, and bottom views being a mirror image thereof.

The broken lines in the drawings illustrate portions of the roller bearing with lipped interior race which form no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



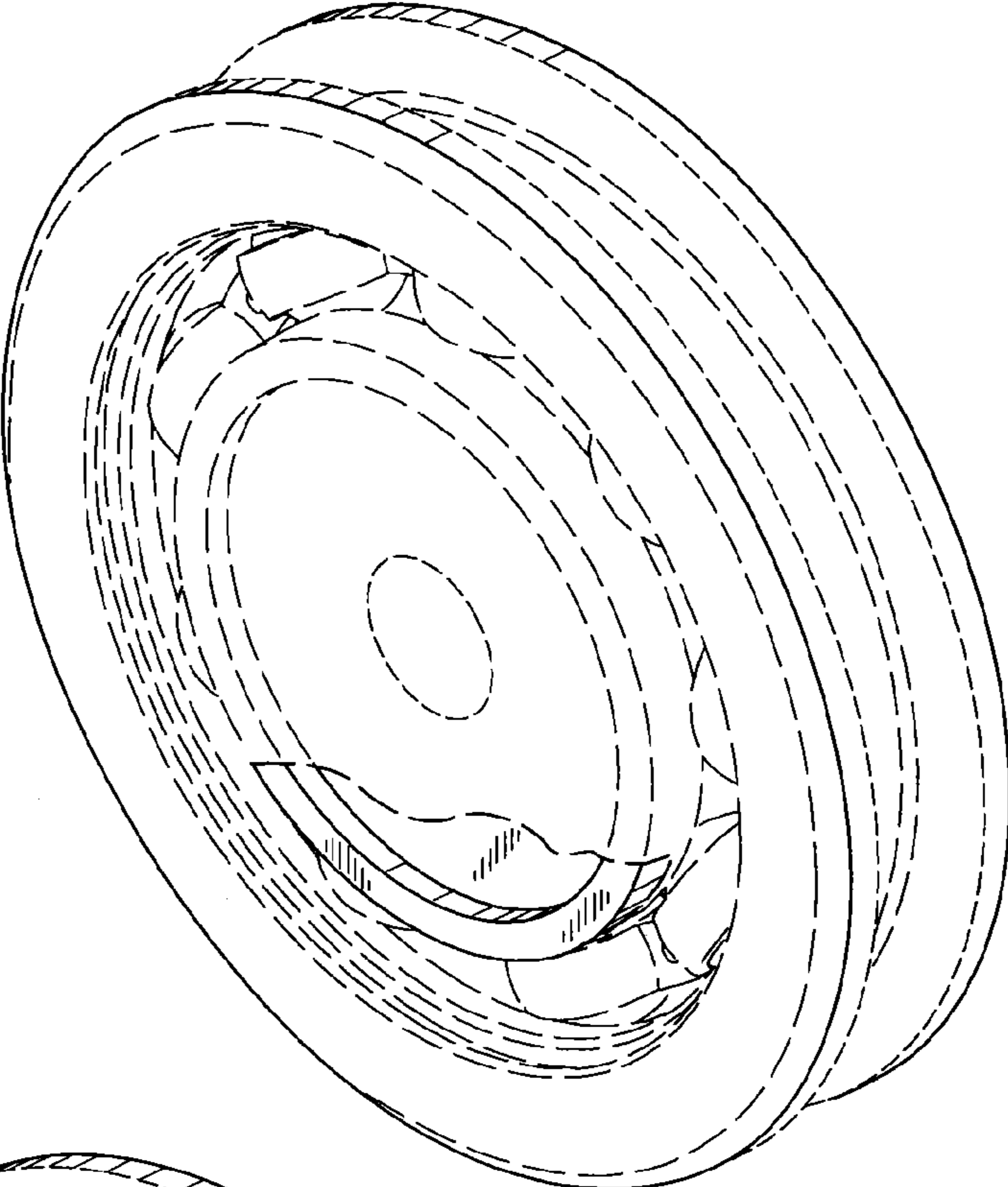


FIG. 1

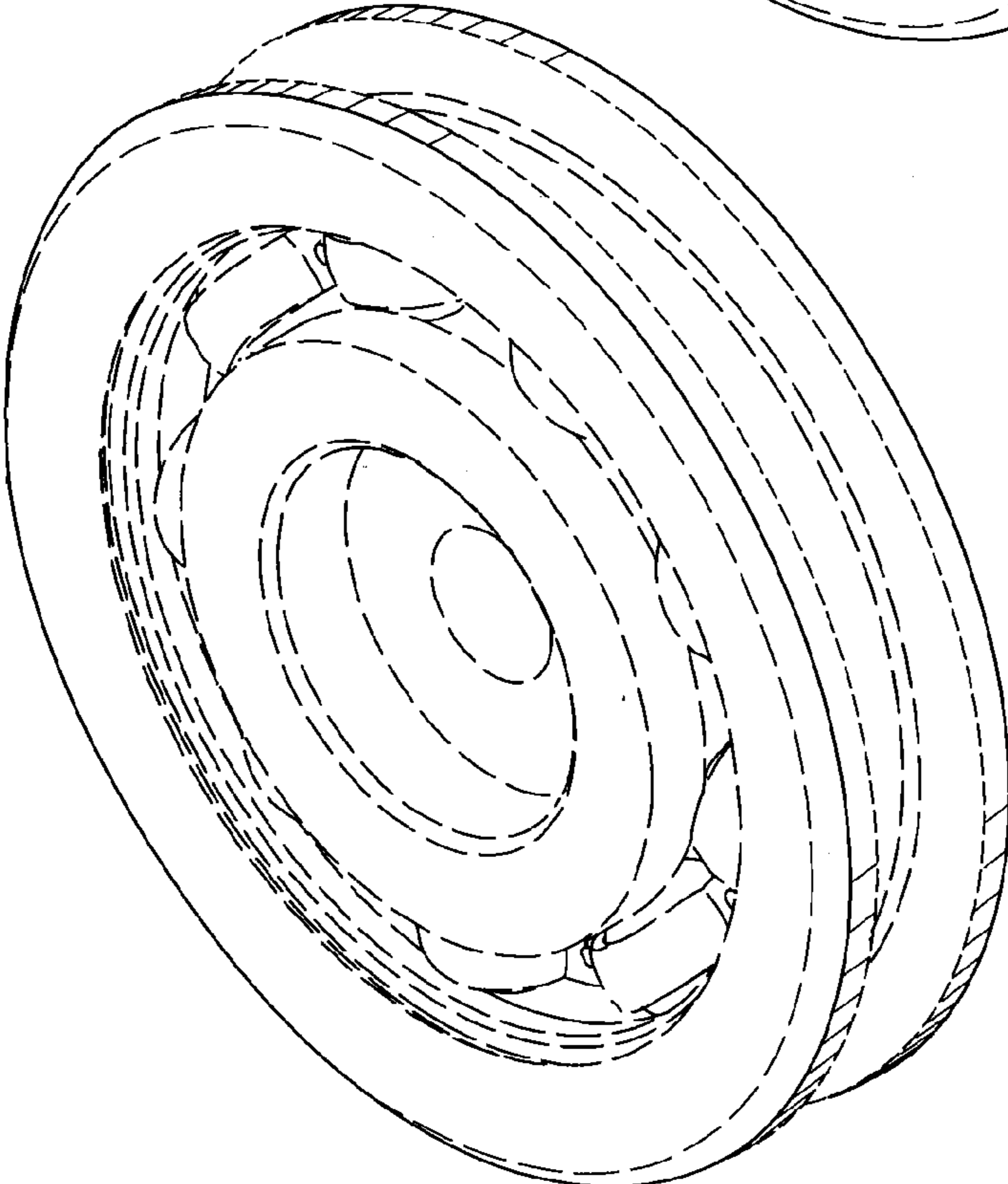


FIG. 2

