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

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(54) **WHEEL HUB CAP**

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

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(51) **LOC (13) Cl.** ..... **12-16**

(52) **U.S. Cl.**

USPC ..... **D12/213**

(58) **Field of Classification Search**

USPC ..... D12/204–213; D21/563

CPC .... B60B 7/00; B60B 7/02; B60B 7/04; B60B

7/01; B60B 7/06; B60B 3/02; B60B 3/04;

B60B 3/06; B60B 3/10; B60B 1/00;

B60B 1/08; B60B 1/10; B60B 1/12

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D392,240 S \* 3/1998 Kingsland ..... D12/213

D450,290 S \* 11/2001 Schardt ..... D12/213

D453,914 S \* 2/2002 Dumigan ..... D12/213

D498,198 S \* 11/2004 Buma ..... D12/213

D702,174 S \* 4/2014 Gordon ..... D12/213

D724,512 S \* 3/2015 Chung ..... D12/207

D748,036 S \* 1/2016 Hilpert ..... D12/213

D751,489 S \* 3/2016 Chung ..... D12/213

D761,183 S \* 7/2016 Bennett ..... B60B 7/04

D12/213

D794,534 S \* 8/2017 Chung ..... D12/213

D838,228 S \* 1/2019 Chung ..... D12/213

D852,715 S \* 7/2019 Ash ..... D12/213

D885,296 S \* 5/2020 Hale, Jr. .... D12/213

D904,965 S \* 12/2020 Horlick ..... D12/213

D911,246 S \* 2/2021 Lickliter ..... D12/213

**OTHER PUBLICATIONS**

Examination Report from New Zealand Design Application No.  
427172 dated Mar. 12, 2020.

\* cited by examiner

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(57) **CLAIM**

We claim the ornamental design for a wheel hub cap, as  
shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a wheel hub cap, showing our new  
design, shown in its position of use;

FIG. 2 is a front perspective view thereof;

FIG. 3 is a front view of the wheel hub cap of FIG. 1 with  
the tire removed;

FIG. 4 is a side view of FIG. 3;

FIG. 5 is a front perspective view of FIG. 3;

FIG. 6 is a front view of a second embodiment of a wheel  
hub cap, showing our new design, shown in its position of  
use;

FIG. 7 is a front perspective view of FIG. 6;

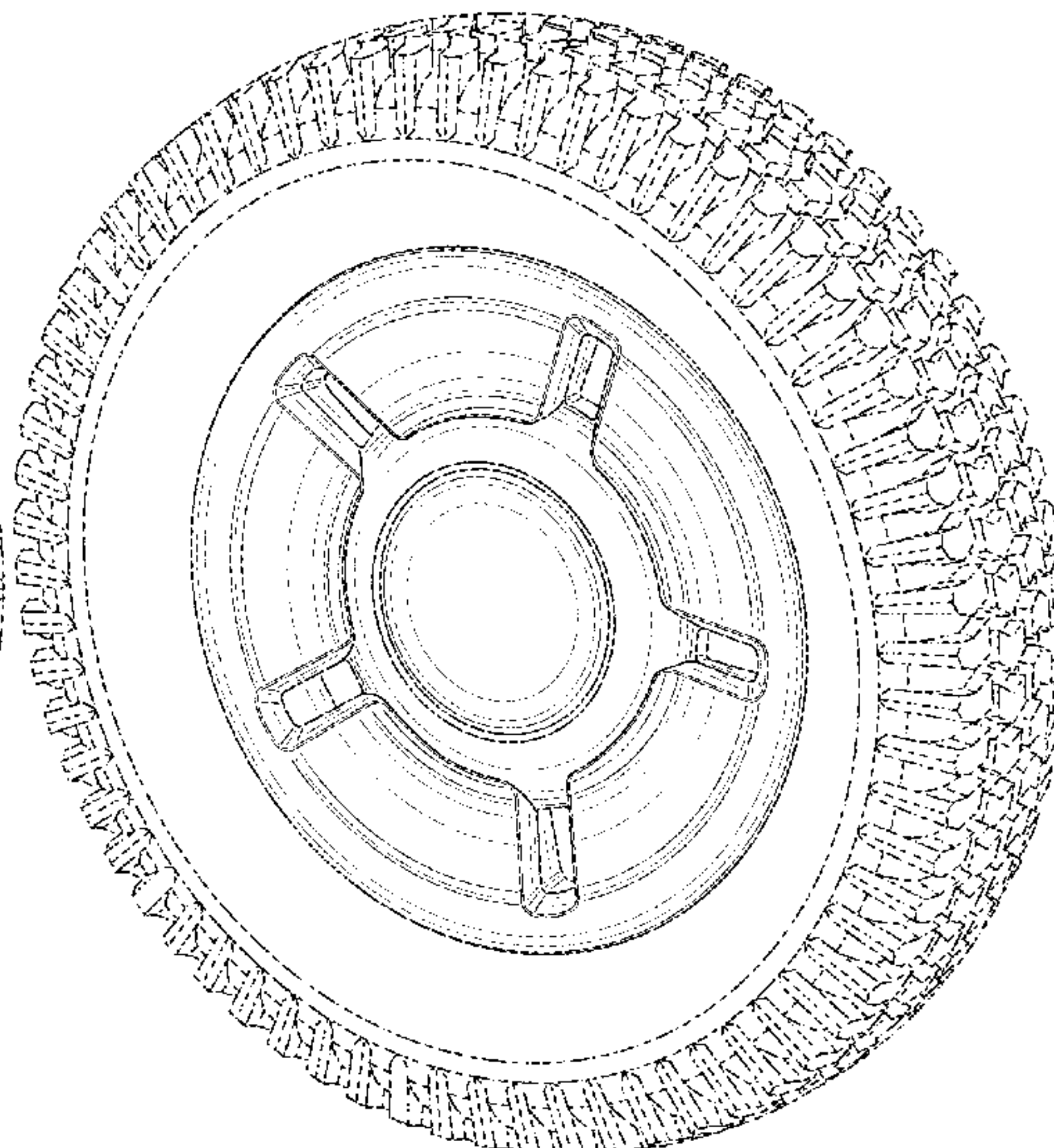
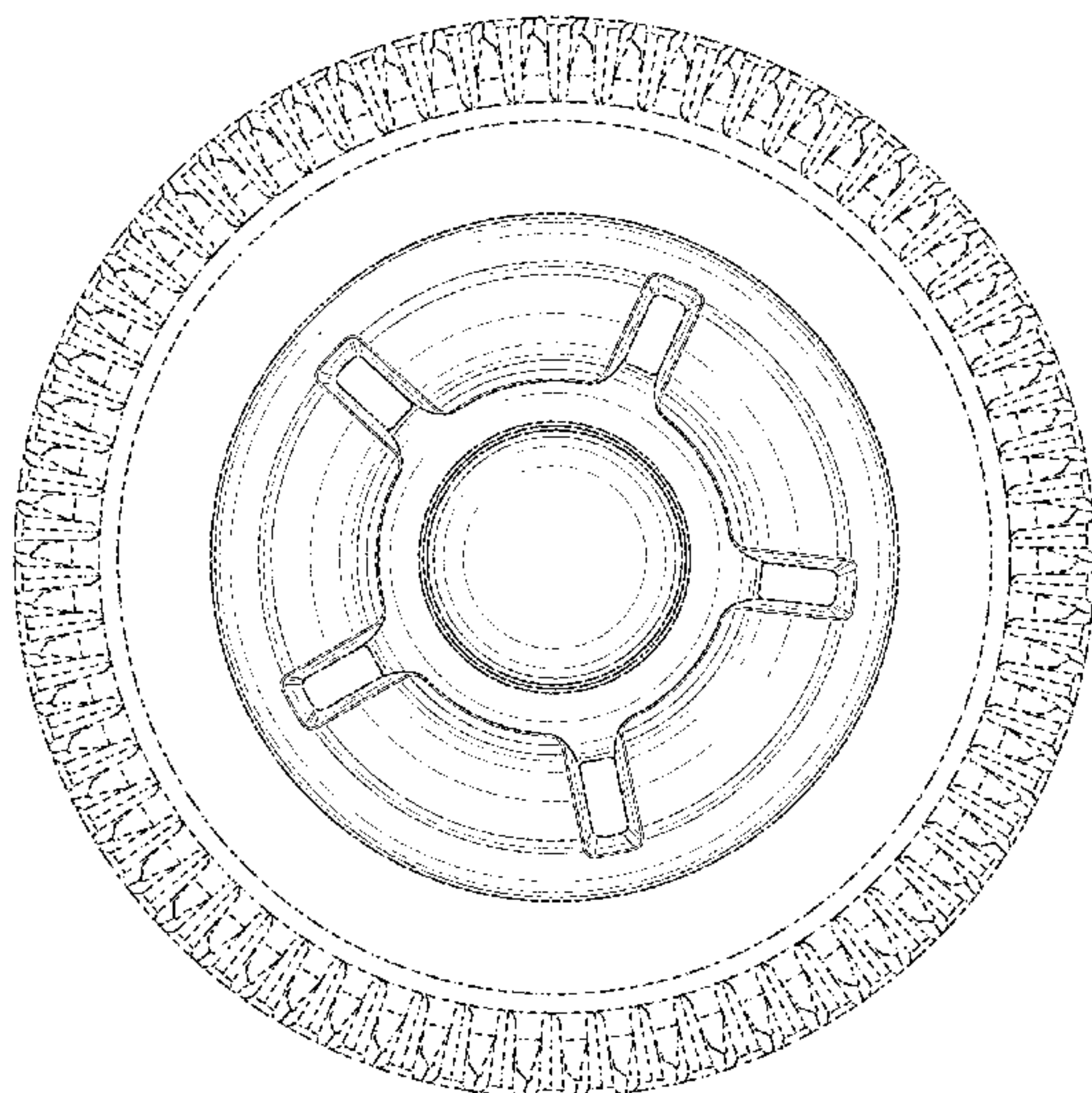
FIG. 8 is a front view of the wheel hub cap of FIG. 6 with  
the tire removed;

FIG. 9 is a side view of FIG. 8; and,

FIG. 10 is a front perspective view of FIG. 8.

The broken line showing of the tire in FIGS. 1, 2, 6 and 7  
depict environmental subject matter and form no part of the  
claimed design. The portions of the wheel hub cap in the  
figures shown in lighter lines represent contour.

**1 Claim, 10 Drawing Sheets**





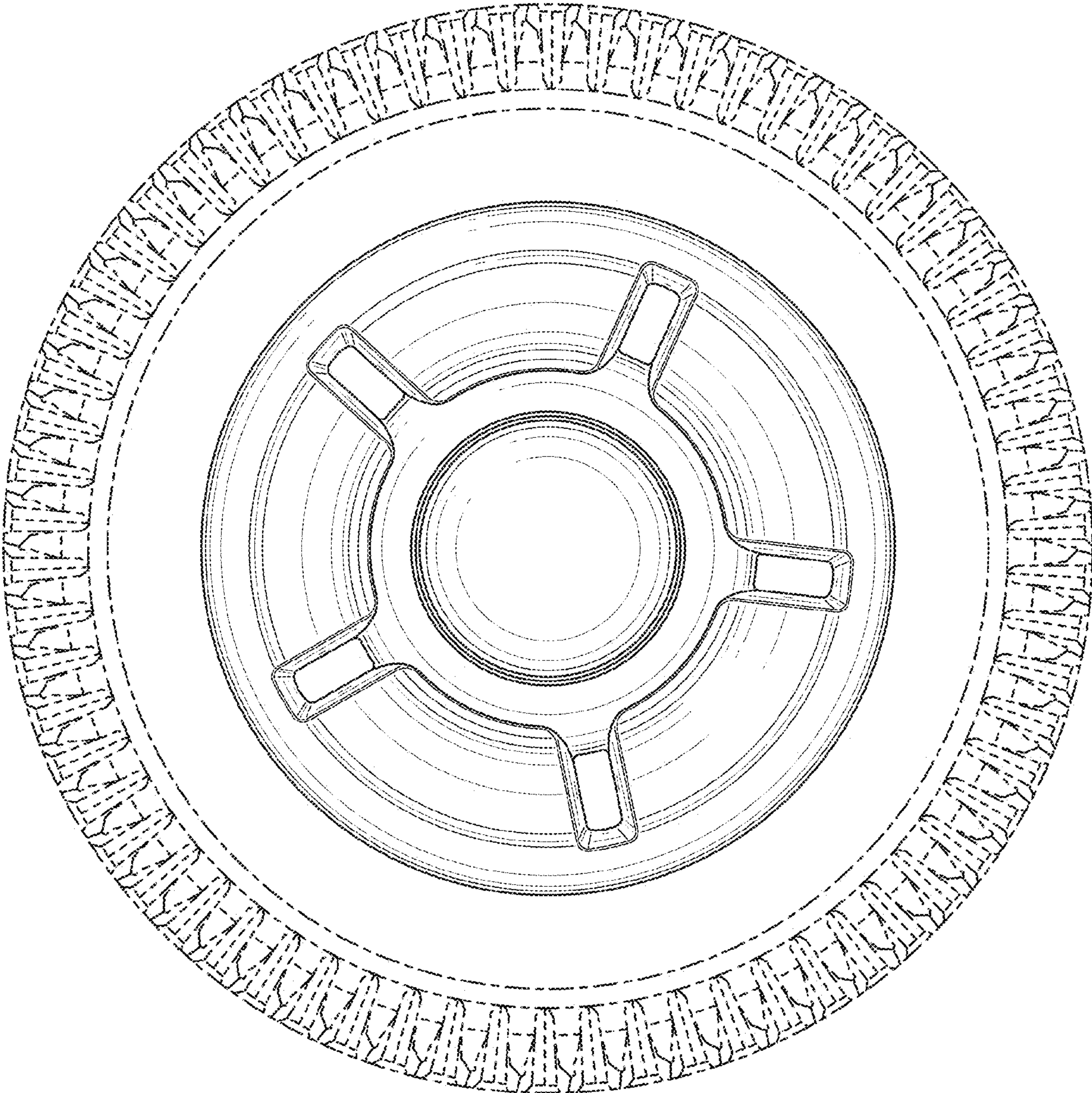


FIG. 1



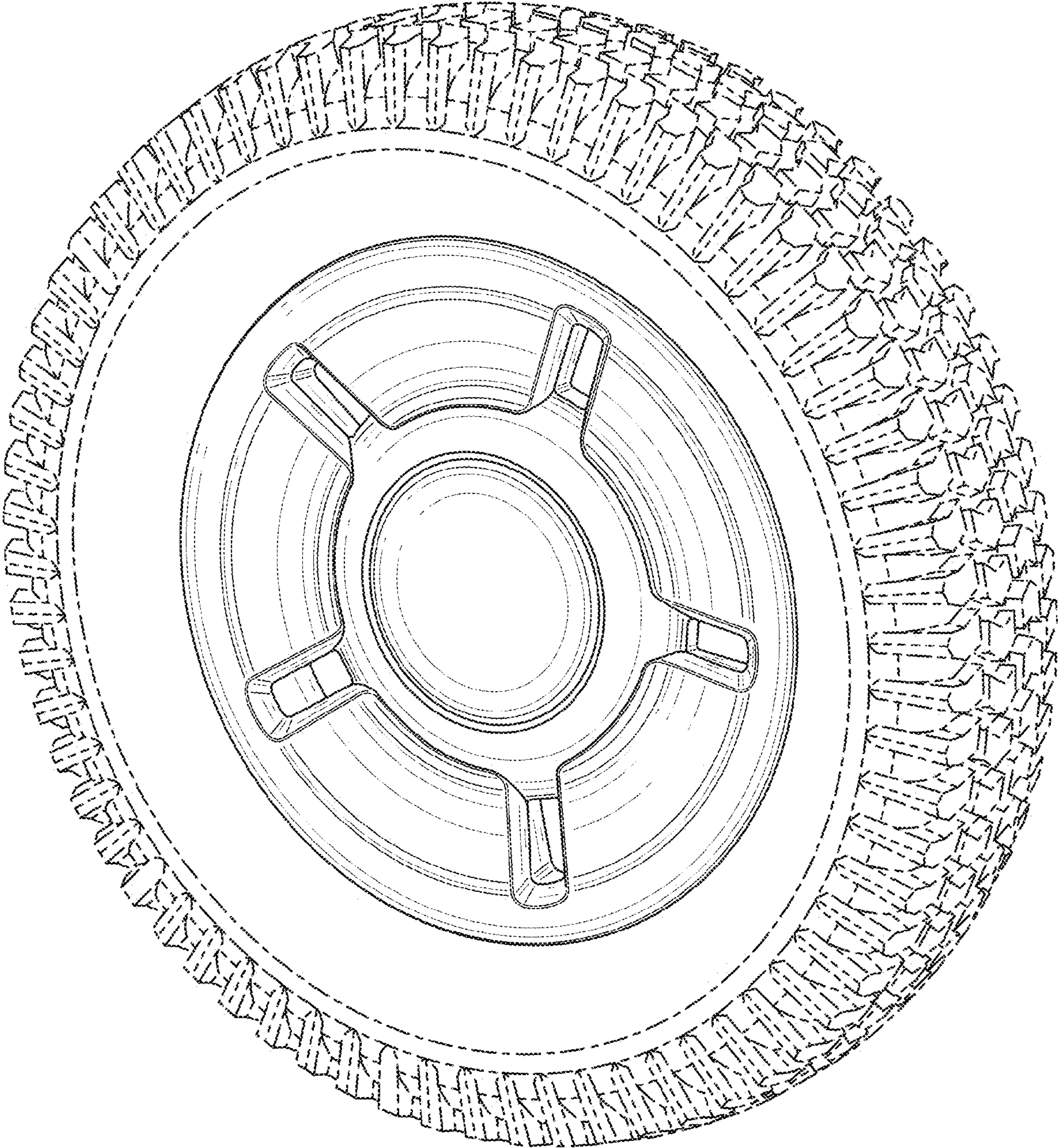


FIG. 2

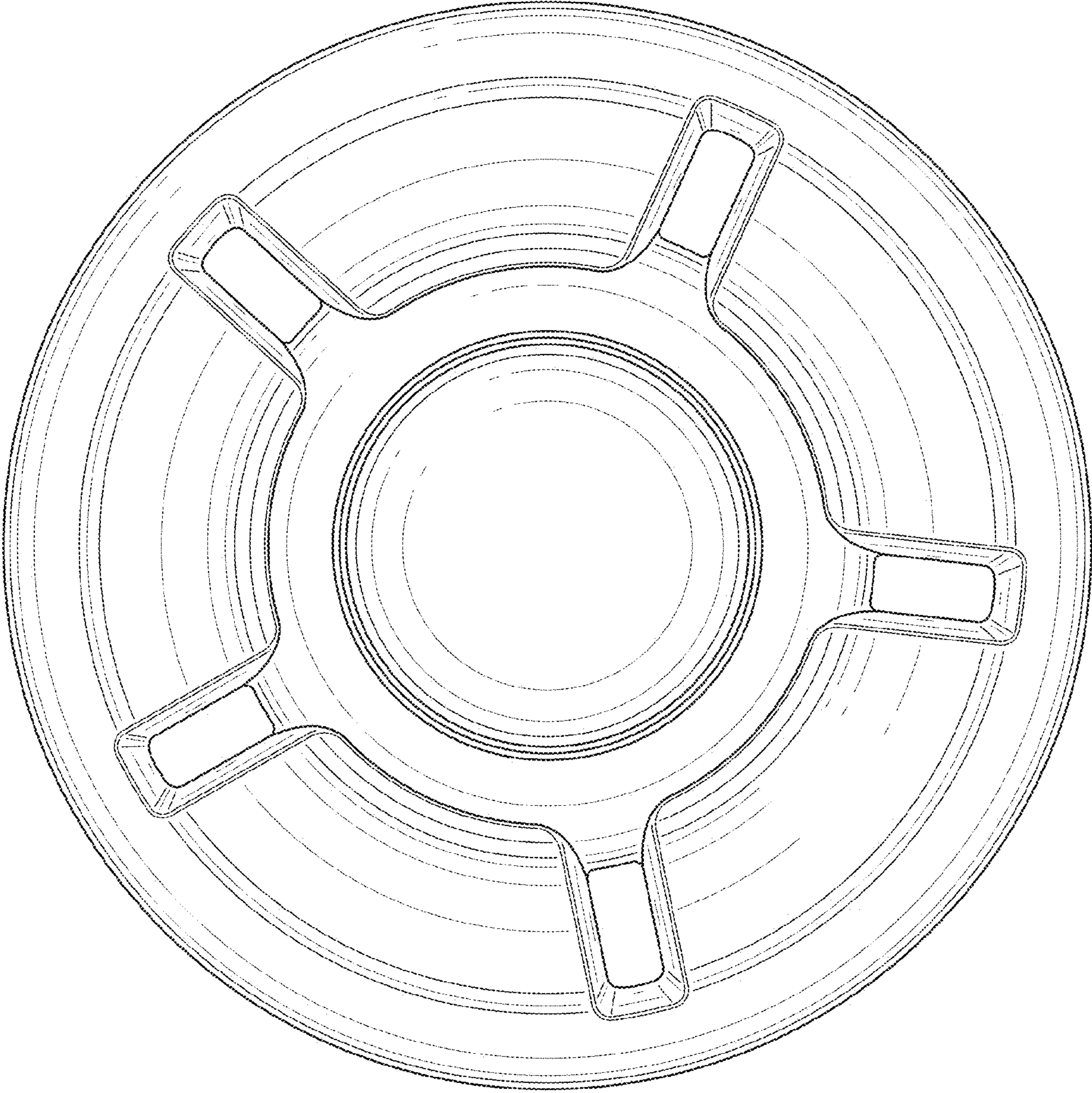


FIG. 3



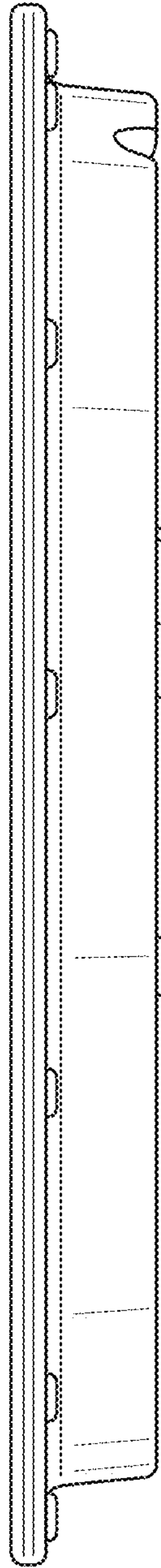


FIG. 4

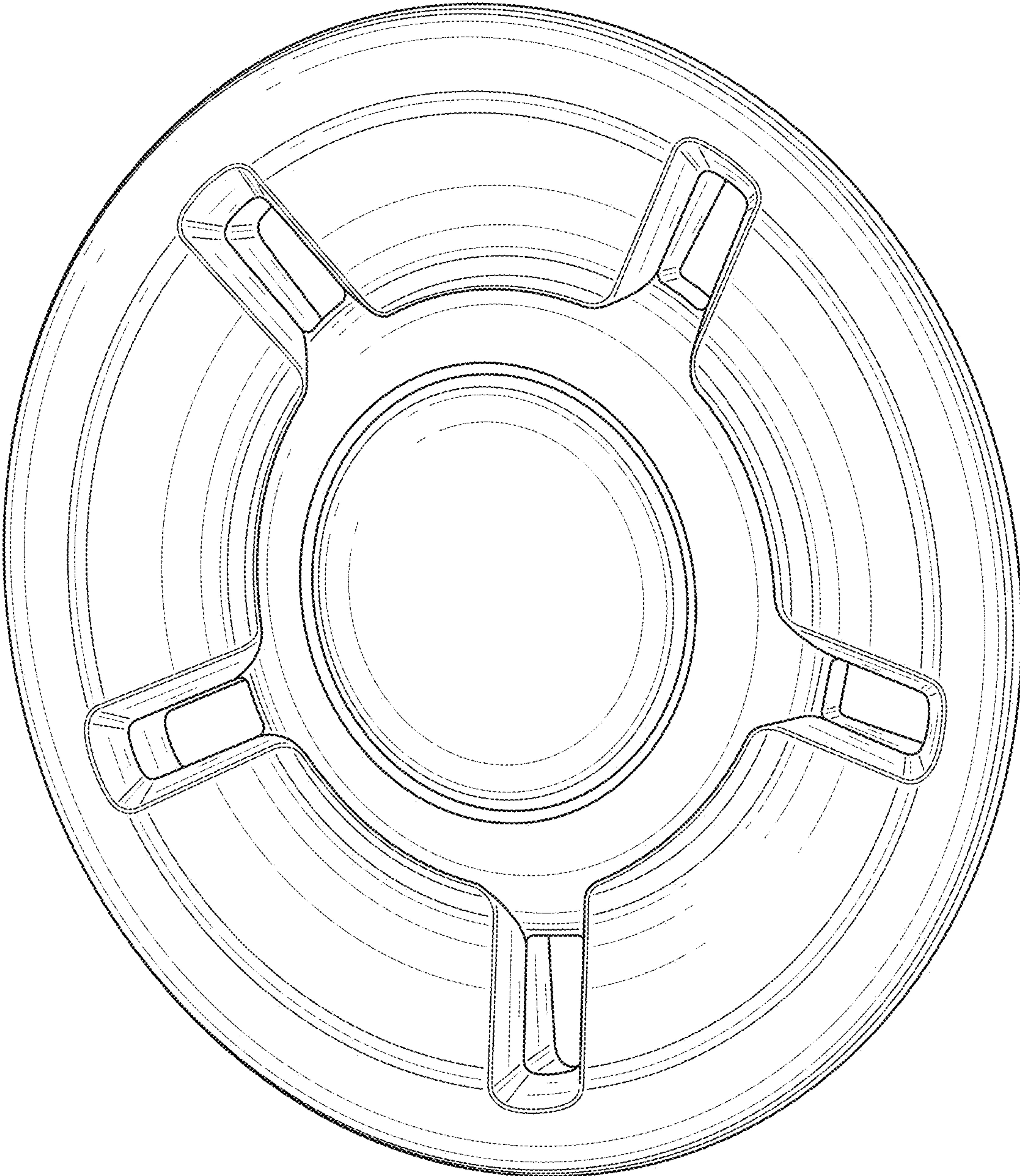


FIG. 5

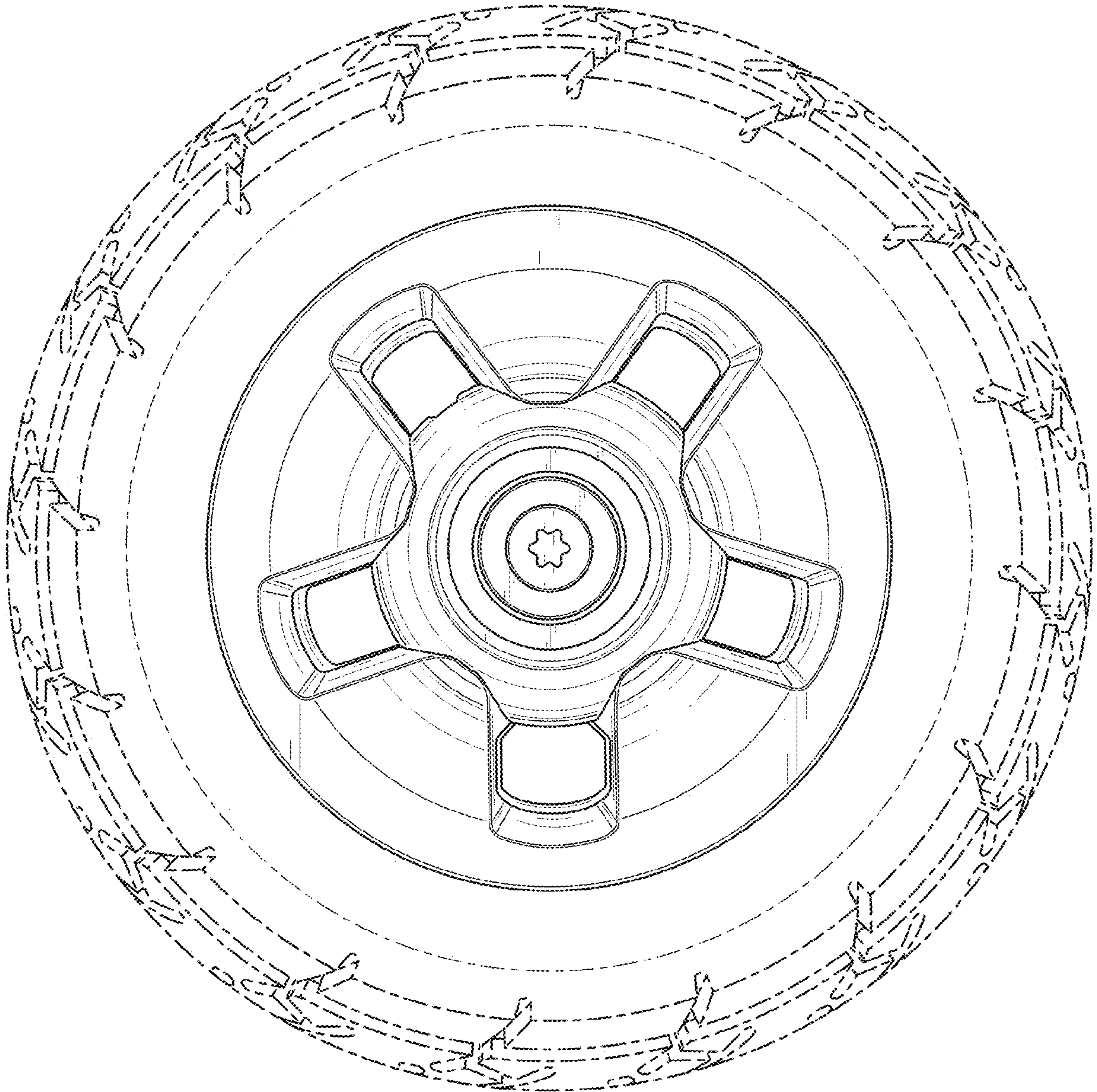


FIG. 6



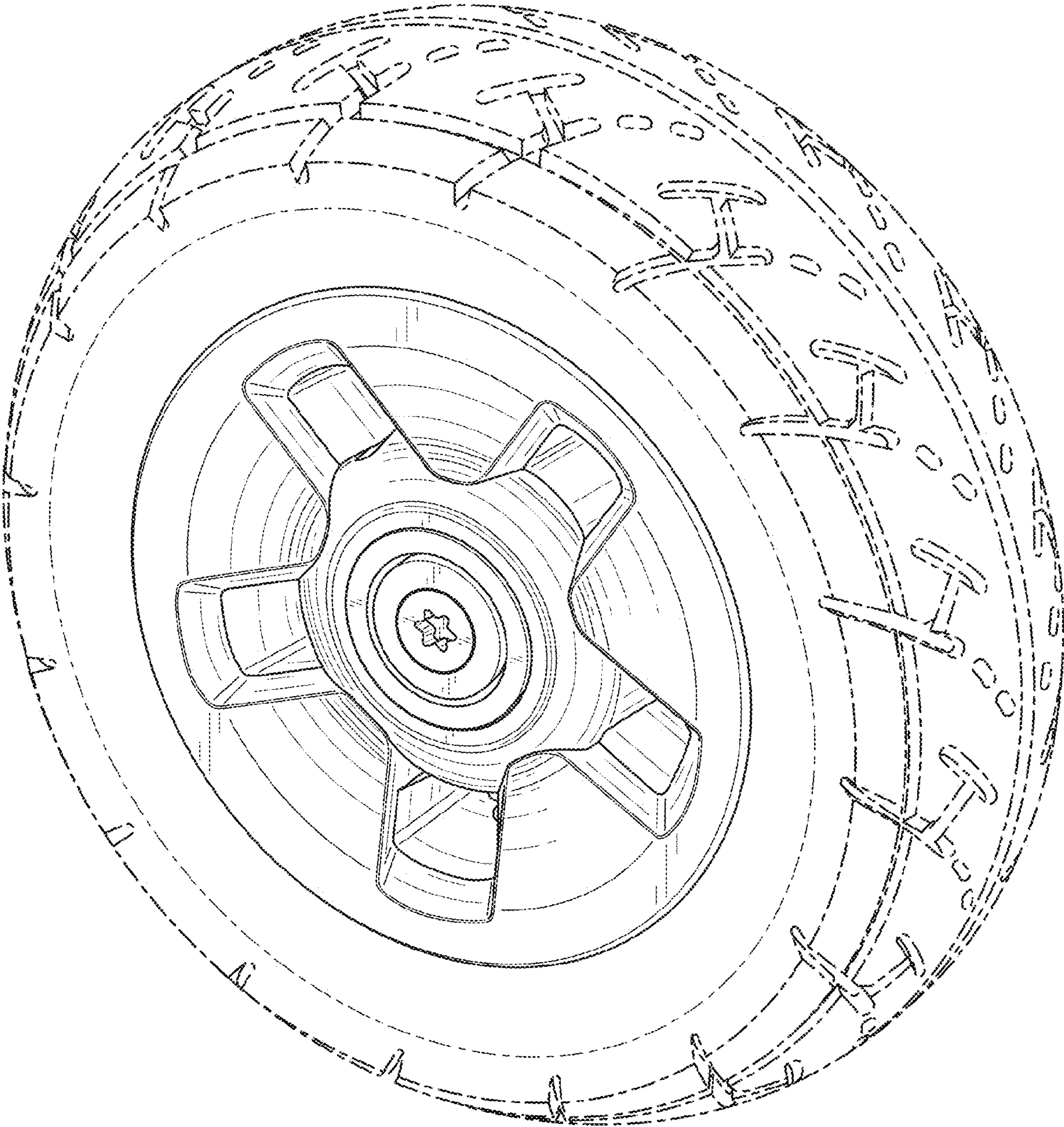


FIG. 7



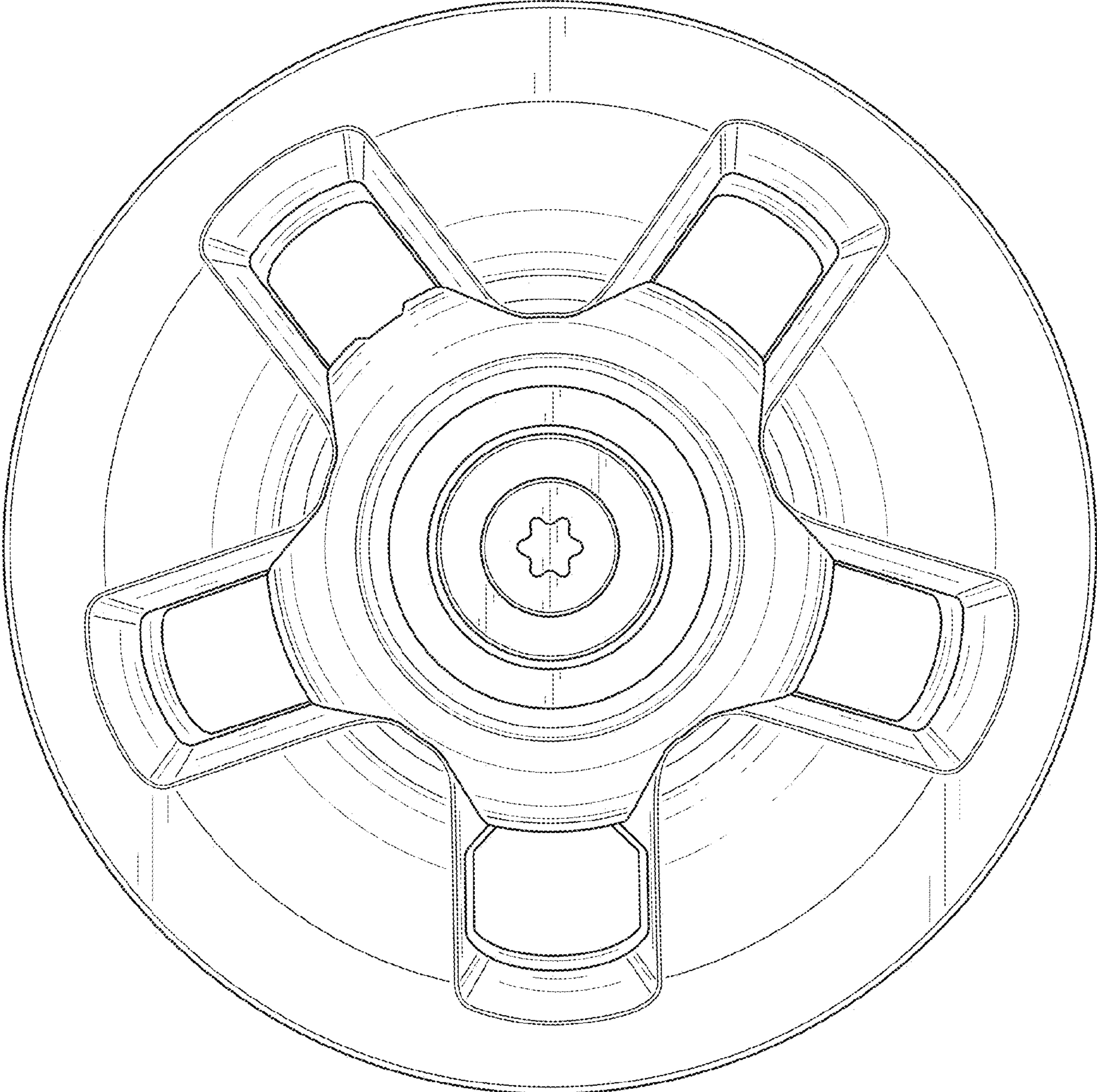


FIG. 8

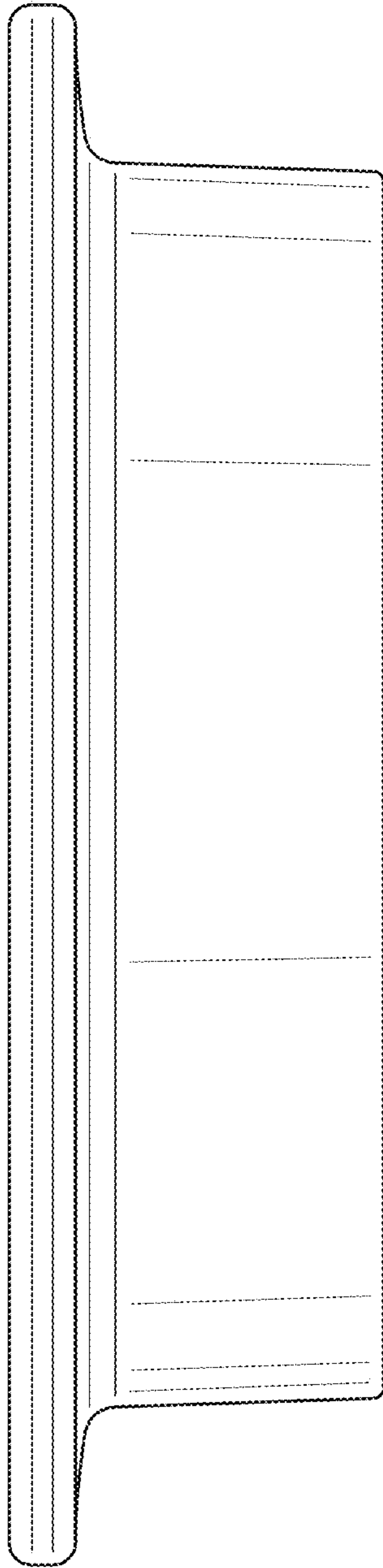


FIG. 9



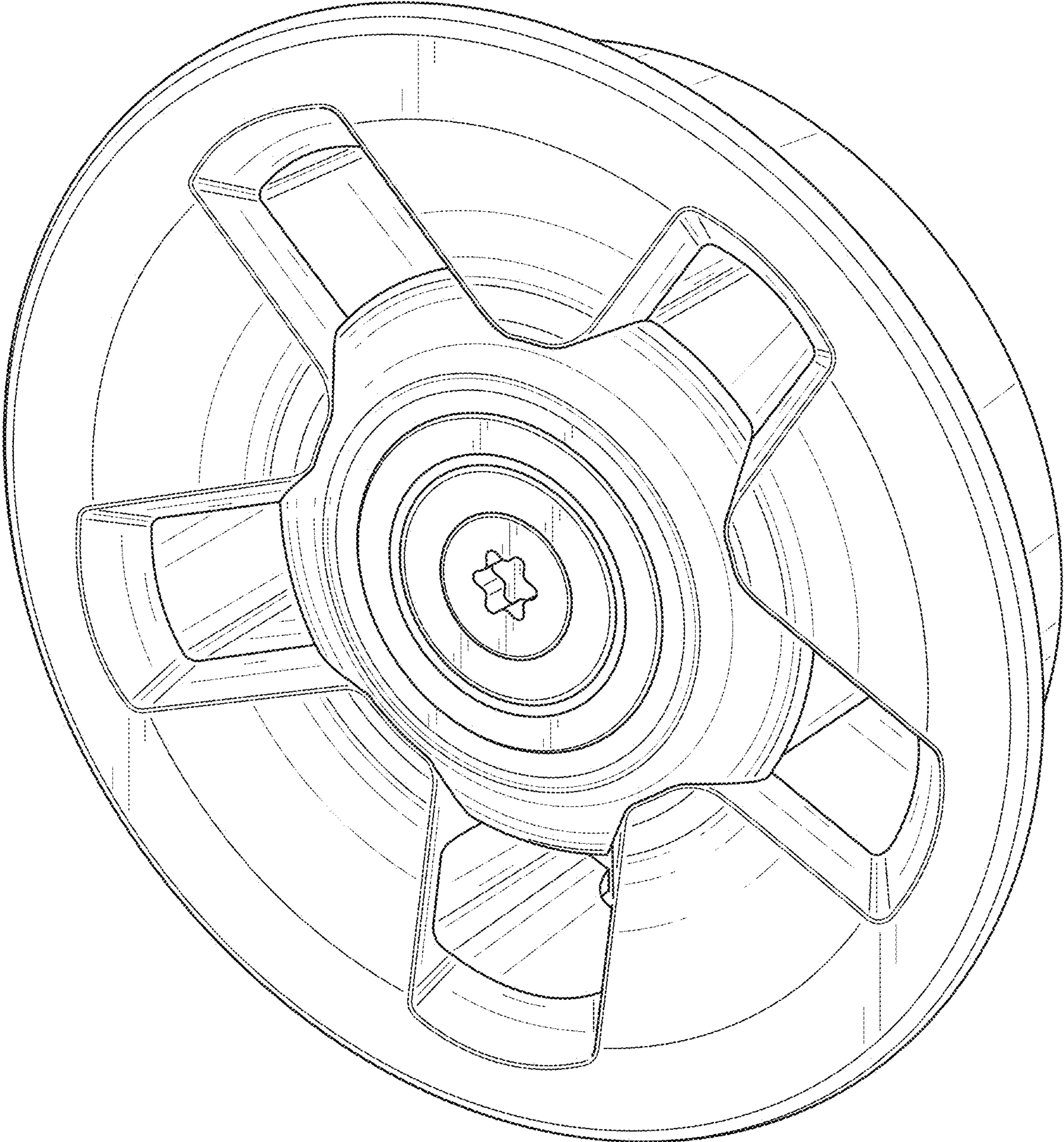


FIG. 10