



US00D397966S

# United States Patent [19] Chang

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[54] **SPROCKET WHEEL**

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[73] **Assignee:** **Chuhn Chuan Corporation**,  
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[\*\*] **Term:** **14 Years**

[21] **Appl. No.:** **76,777**

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[30] **Foreign Application Priority Data**

Apr. 11, 1997 [TW] Taiwan ..... 86302907

[51] **LOC (6) Cl.** ..... **12-11**

[52] **U.S. Cl.** ..... **D12/123; D15/5**

[58] **Field of Search** ..... **D12/123; D15/5;**  
**474/152, 155-158, 160-162, 164**

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

36,318 8/1862 Woodworth ..... 474/164  
D. 178,422 7/1956 Paybert et al. .... D12/123

D. 366,017 1/1996 Boone ..... D12/123  
4,642,075 2/1987 Nagashima ..... 474/160  
5,224,903 7/1993 Langhof et al. .... 474/152  
5,348,515 9/1994 Miller ..... 474/152

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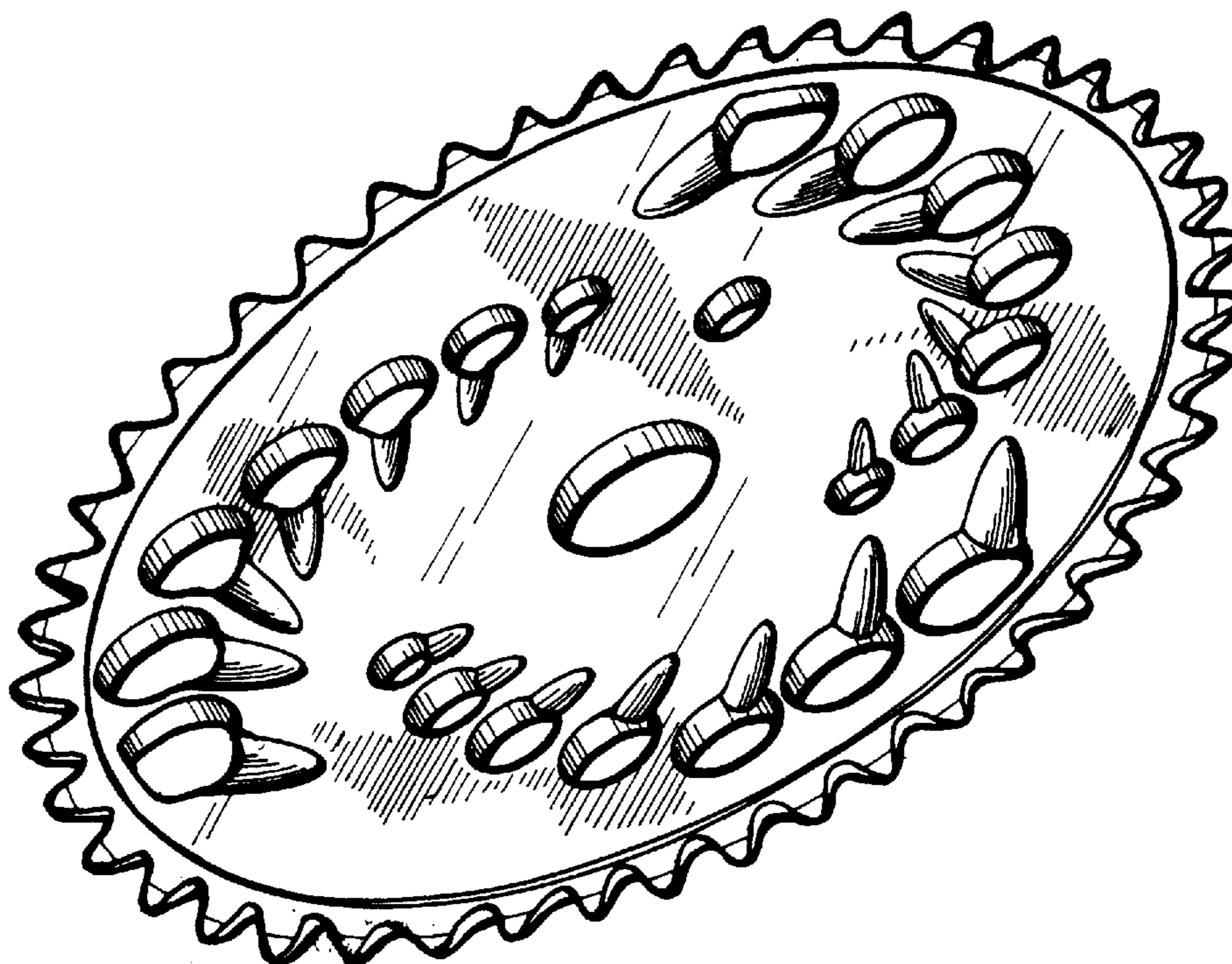
[57] **CLAIM**

The ornamental design for a sprocket wheel, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a sprocket wheel showing my new design;  
FIG. 2 is a rear elevational view thereof;  
FIG. 3 is a left side elevational view thereof;  
FIG. 4 is a right side elevational view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a front perspective view thereof; and,  
FIG. 8 is a rear perspective view thereof.

**1 Claim, 3 Drawing Sheets**



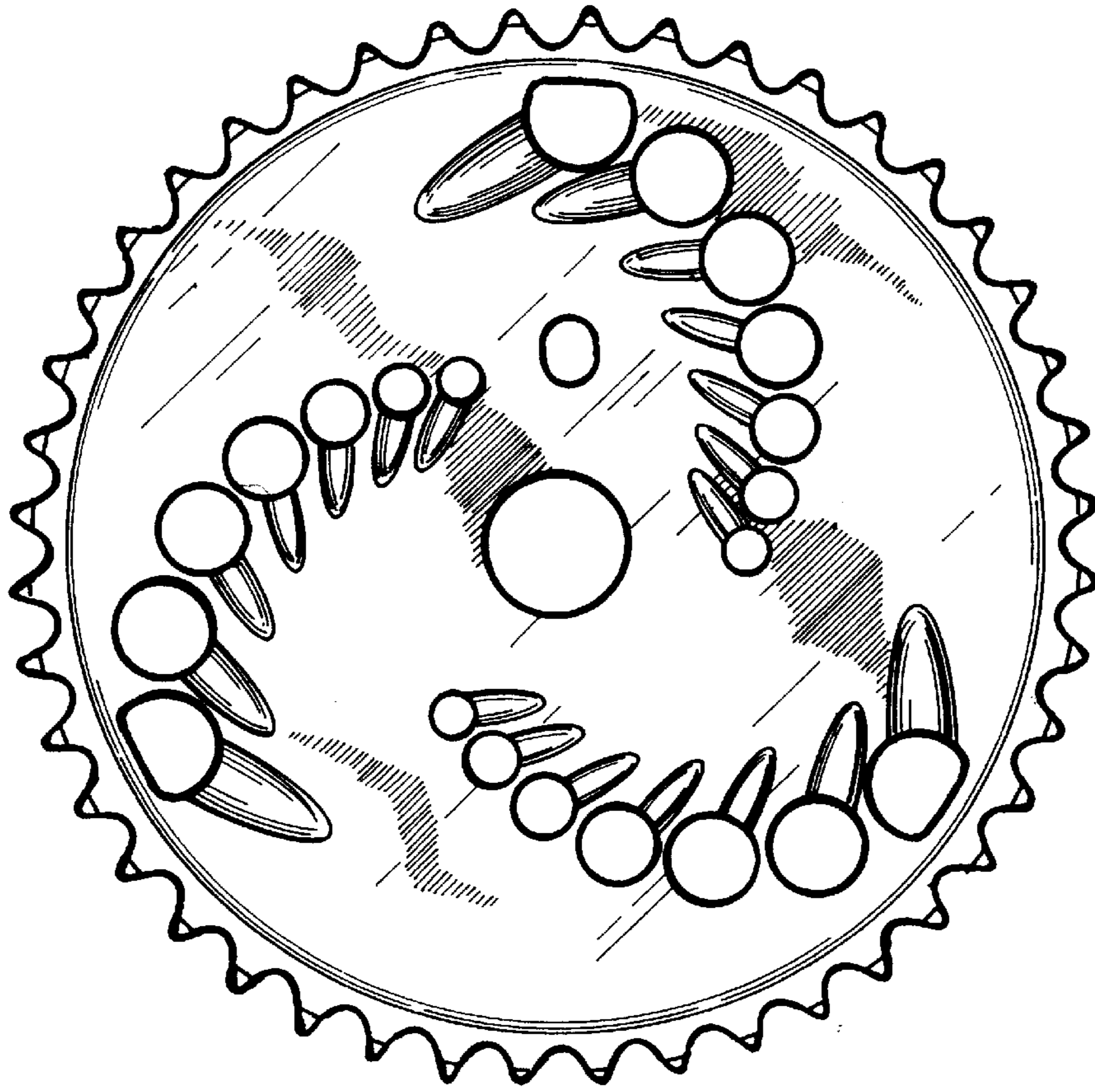


FIG. 1

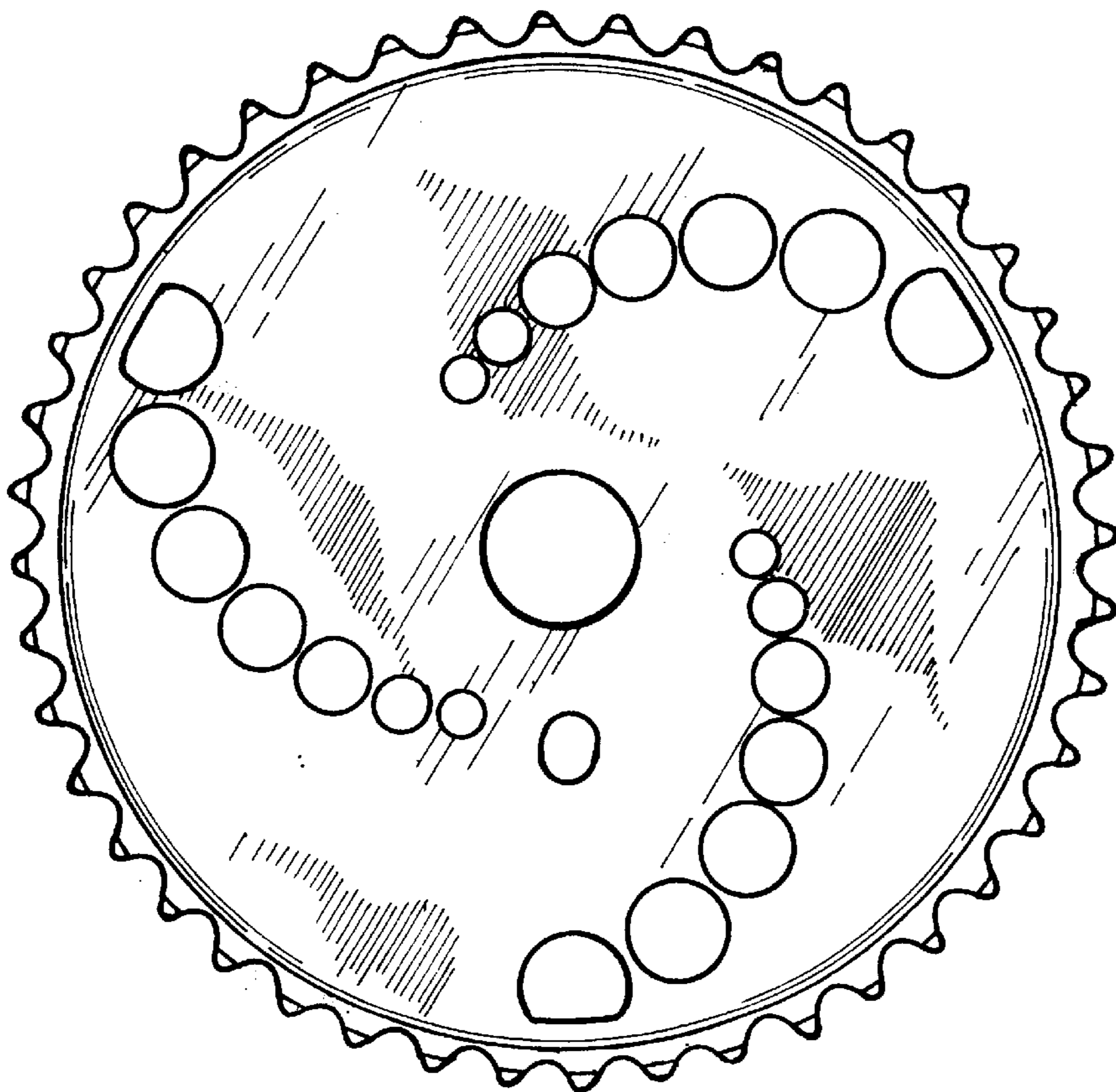


FIG. 2

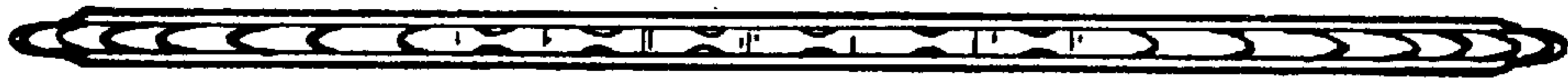


FIG. 3

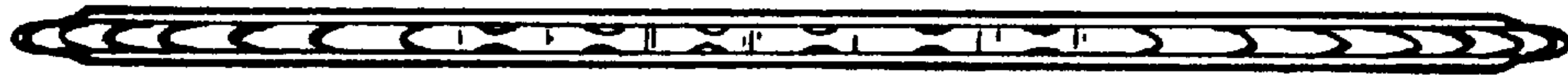


FIG. 4



FIG. 5



FIG. 6



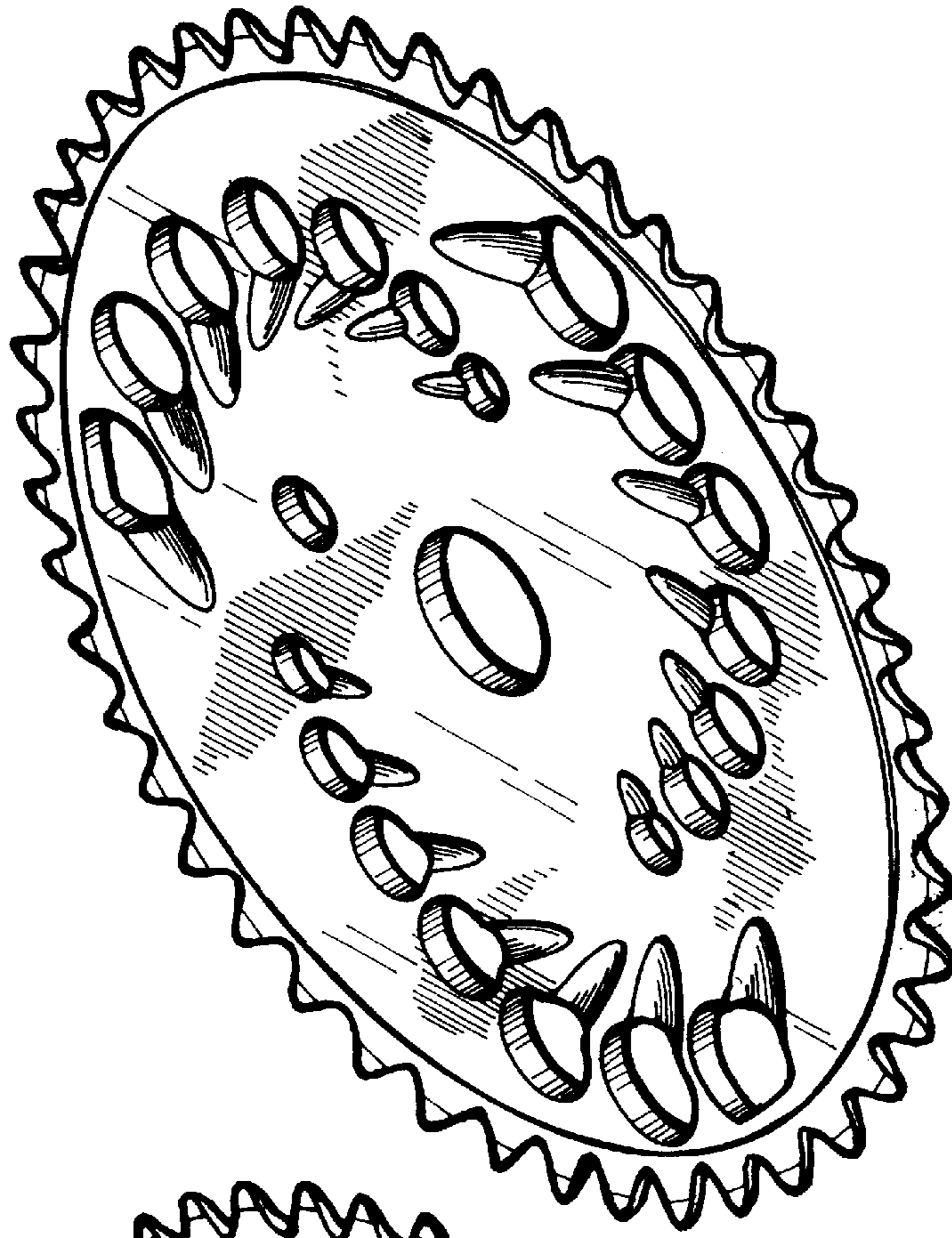


FIG. 7

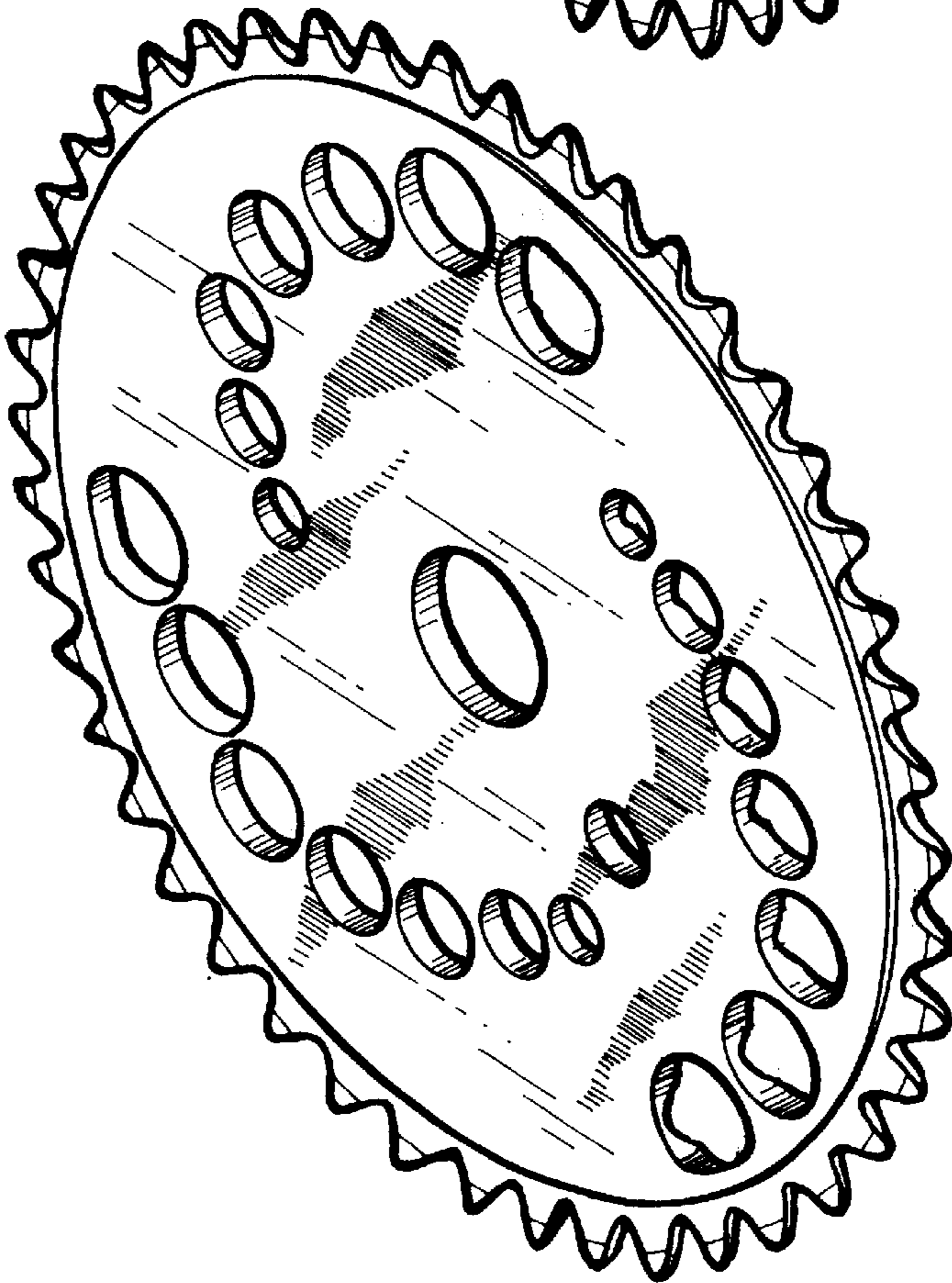


FIG. 8