



US00D453174S

(12) **United States Design Patent**  
**Koinuma**

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(54) **BINOCULARS**

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(\*\*) **Term:** **14 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (7) Cl.** ..... **16-06**

(52) **U.S. Cl.** ..... **D16/133**

(58) **Field of Search** ..... D16/130, 133;  
359/407, 408, 409, 410, 411, 412, 417,  
418, 421, 422, 425, 426

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,076,382 A \* 2/1963 Dowling et al. .... 359/412  
3,257,901 A \* 6/1966 Dowling et al. .... 359/417  
D310,230 S \* 8/1990 Huston ..... D16/130  
D311,013 S \* 10/1990 Wakayama et al. .... D16/133  
D387,785 S 12/1997 Matsushita  
D395,905 S 7/1998 Hamamura

5,896,209 A \* 4/1999 Funatsu ..... 359/417  
D409,212 S \* 5/1999 Omino ..... D16/133  
D411,214 S \* 6/1999 Hamamura ..... D16/133  
D418,849 S \* 1/2000 Becker et al. .... D16/133  
D439,260 S 3/2001 Matsushita

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a binoculars, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the top, front and left side of binoculars showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a left side elevational view thereof;

FIG. 7 is a rear elevational view thereof;

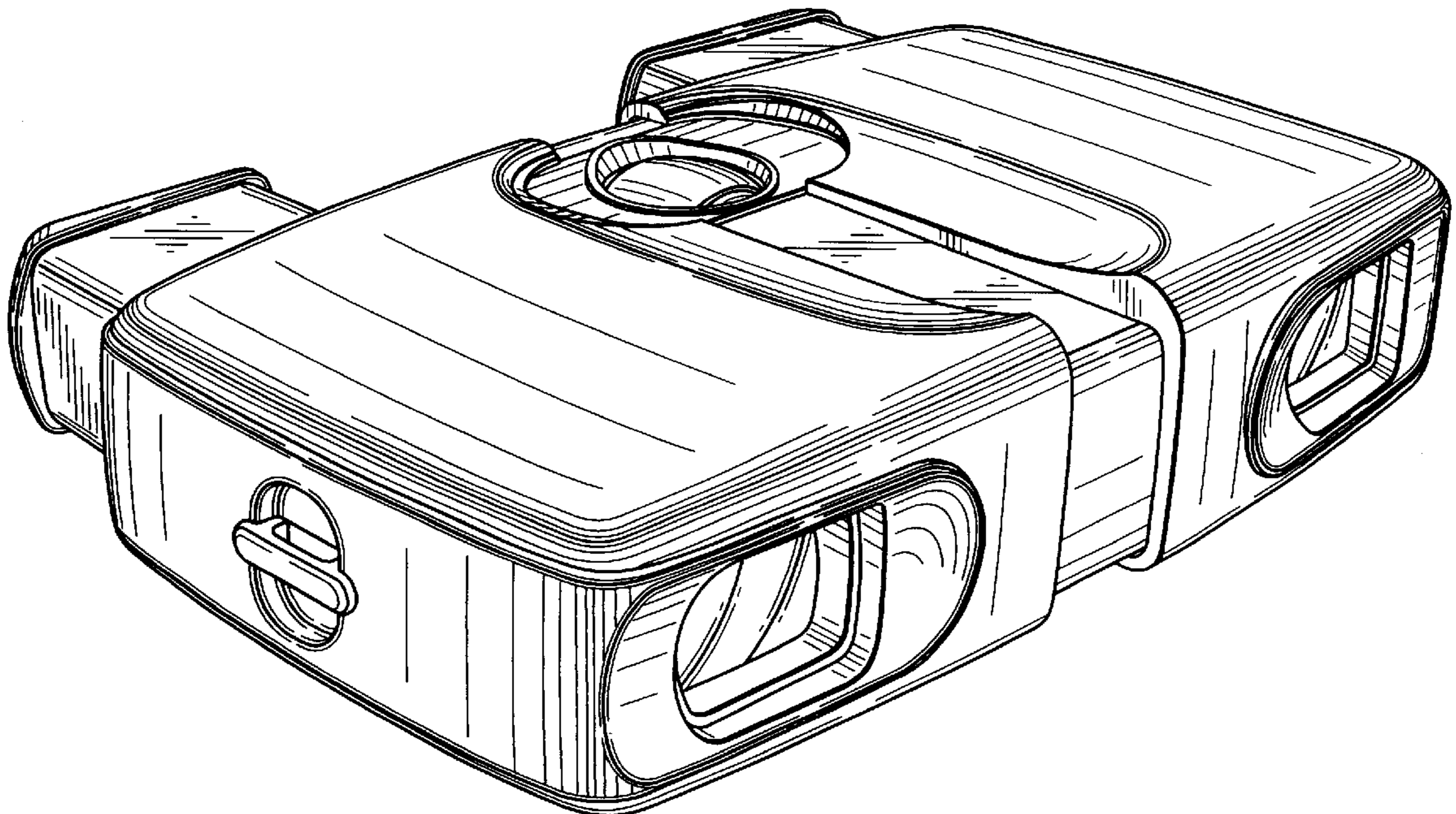
FIG. 8 is a perspective view similar to FIG. 1 with the lens casings spaced apart and the eye pieces extended;

FIG. 9 is a front elevational view thereof;

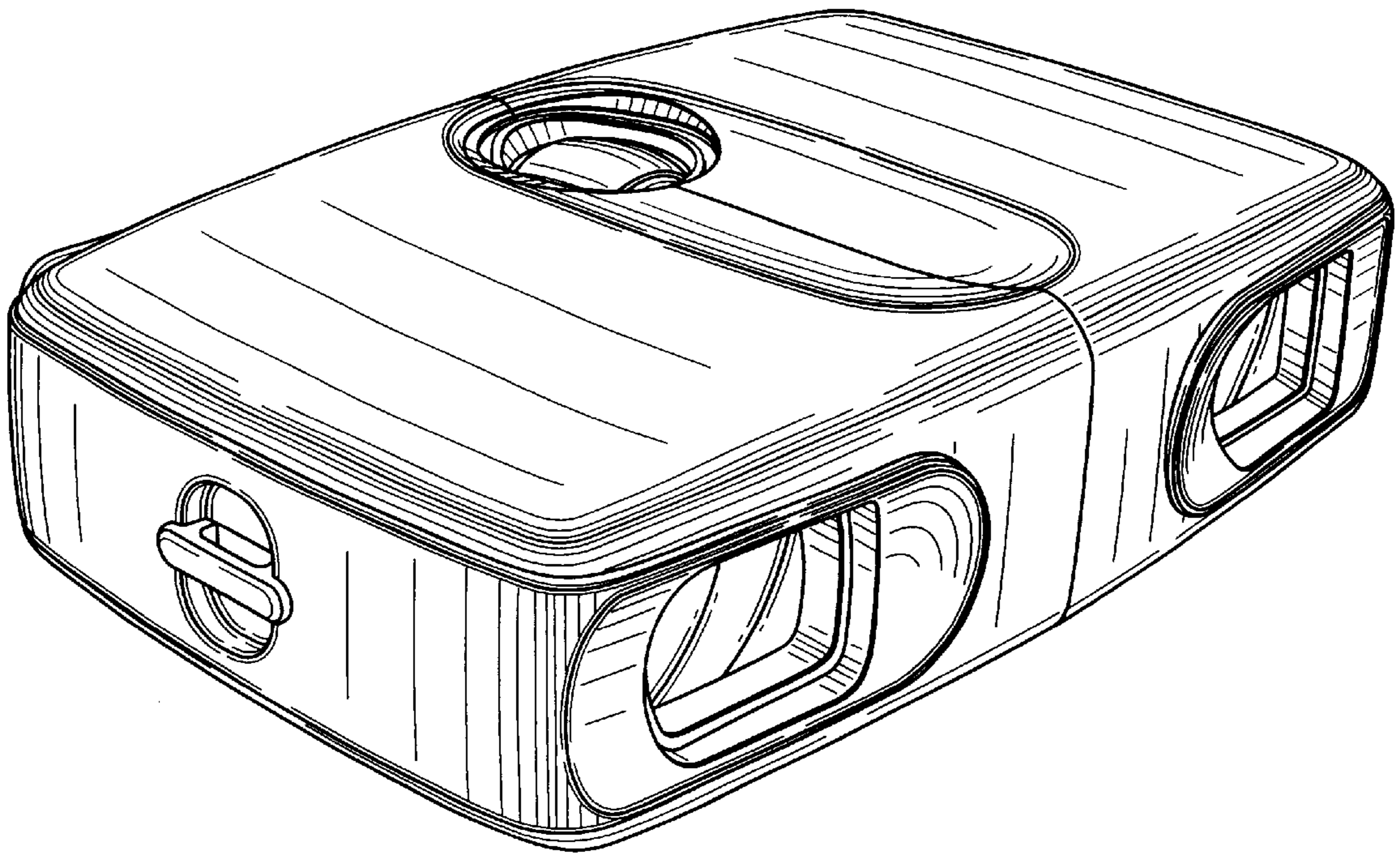
FIG. 10 is a top plan view thereof; and,

FIG. 11 is a right side elevational view thereof.

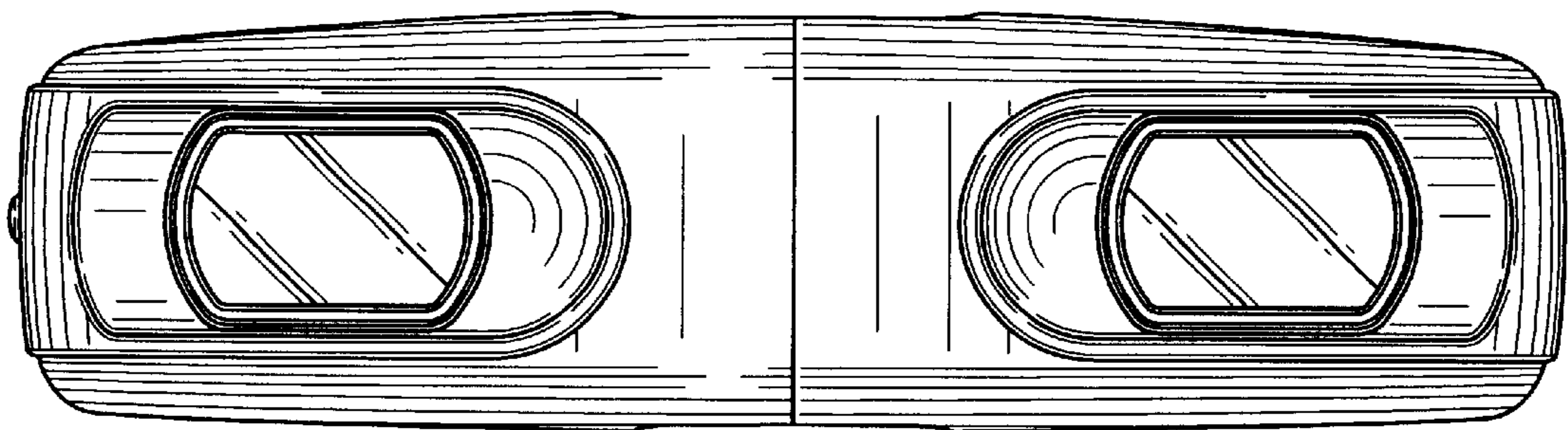
**1 Claim, 5 Drawing Sheets**



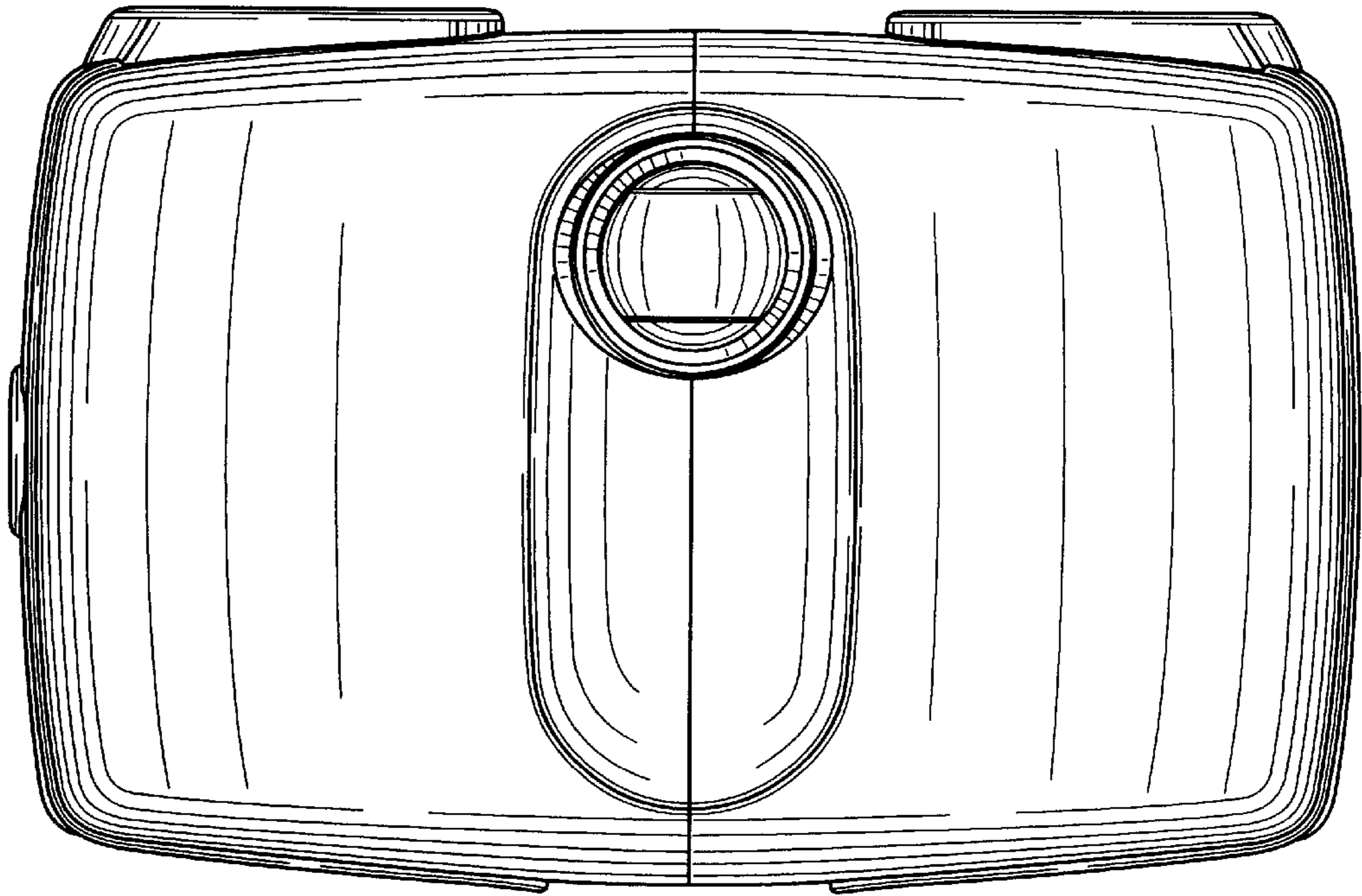
*FIG. 1*



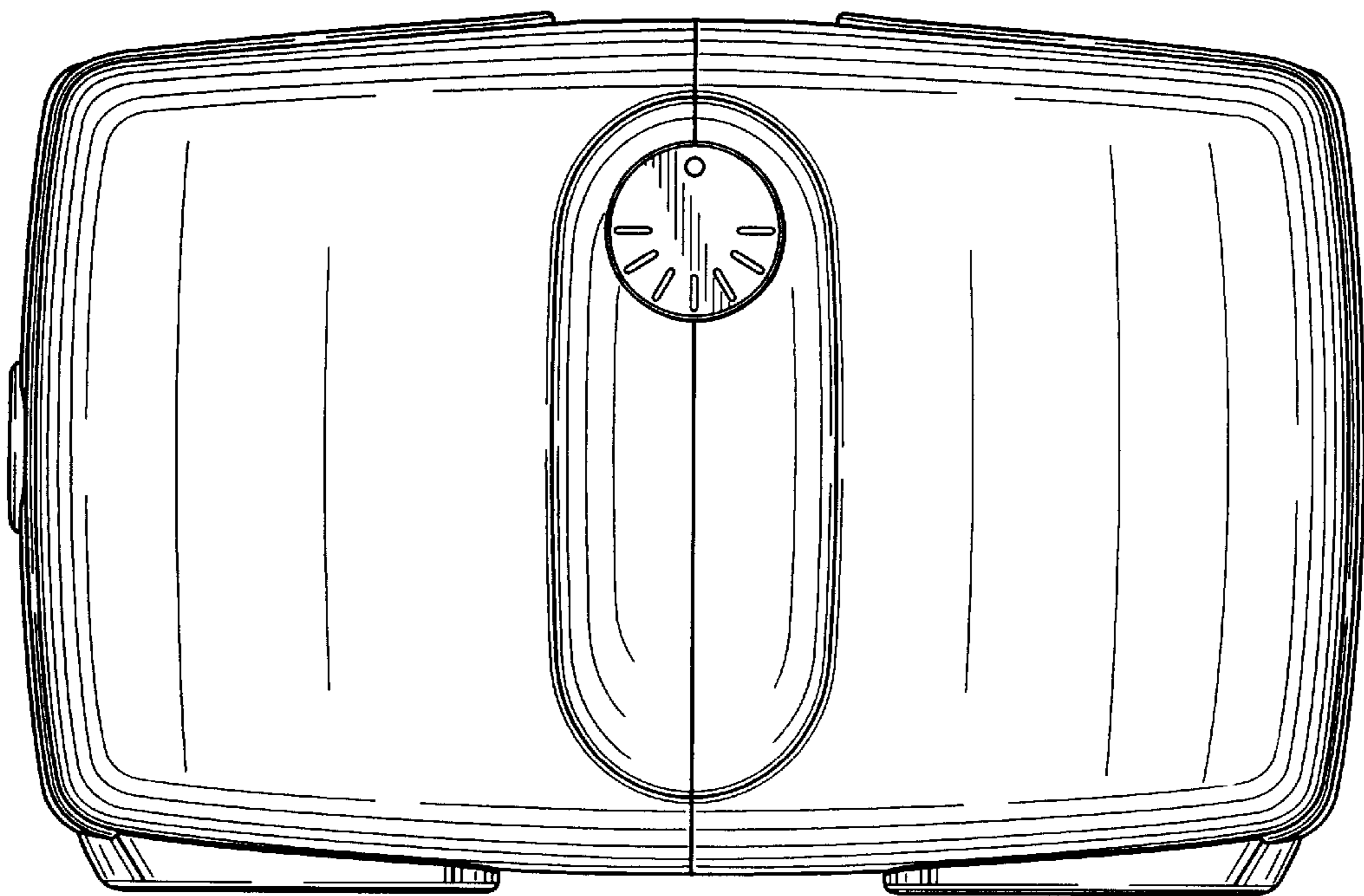
*FIG. 2*



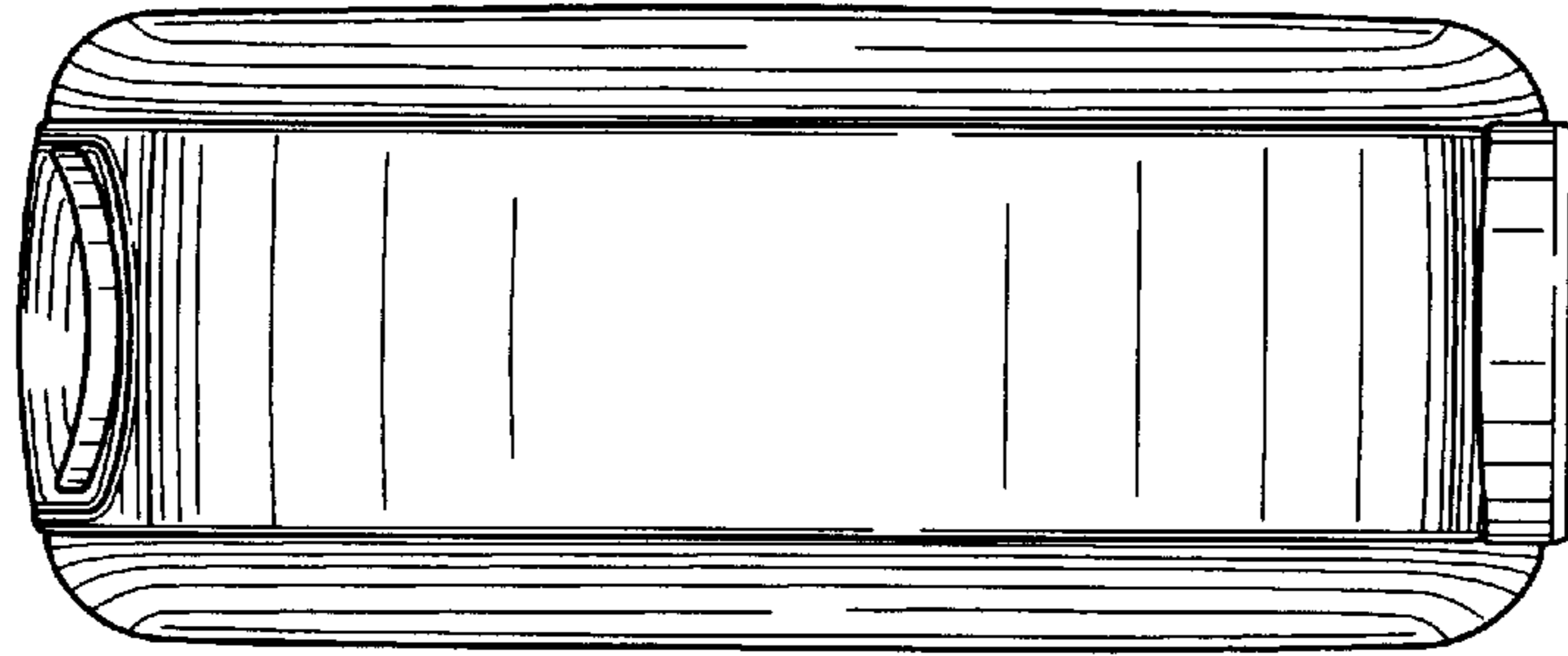
**FIG. 3**



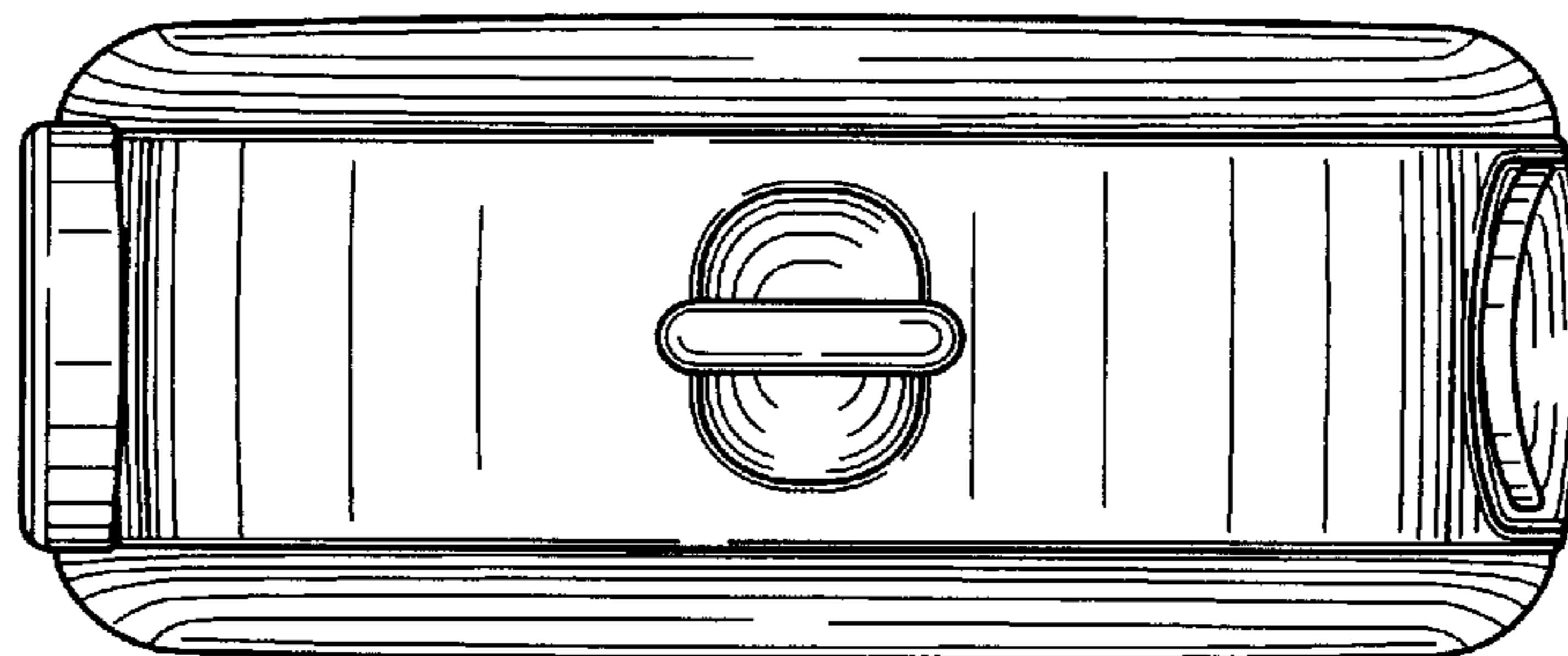
**FIG. 4**



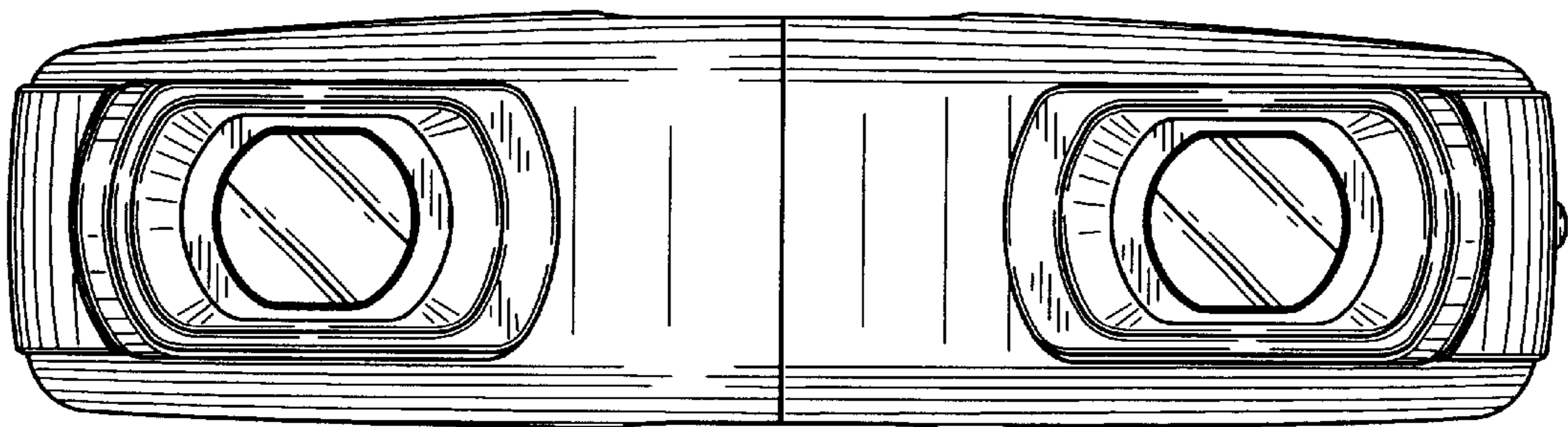
*FIG. 5*



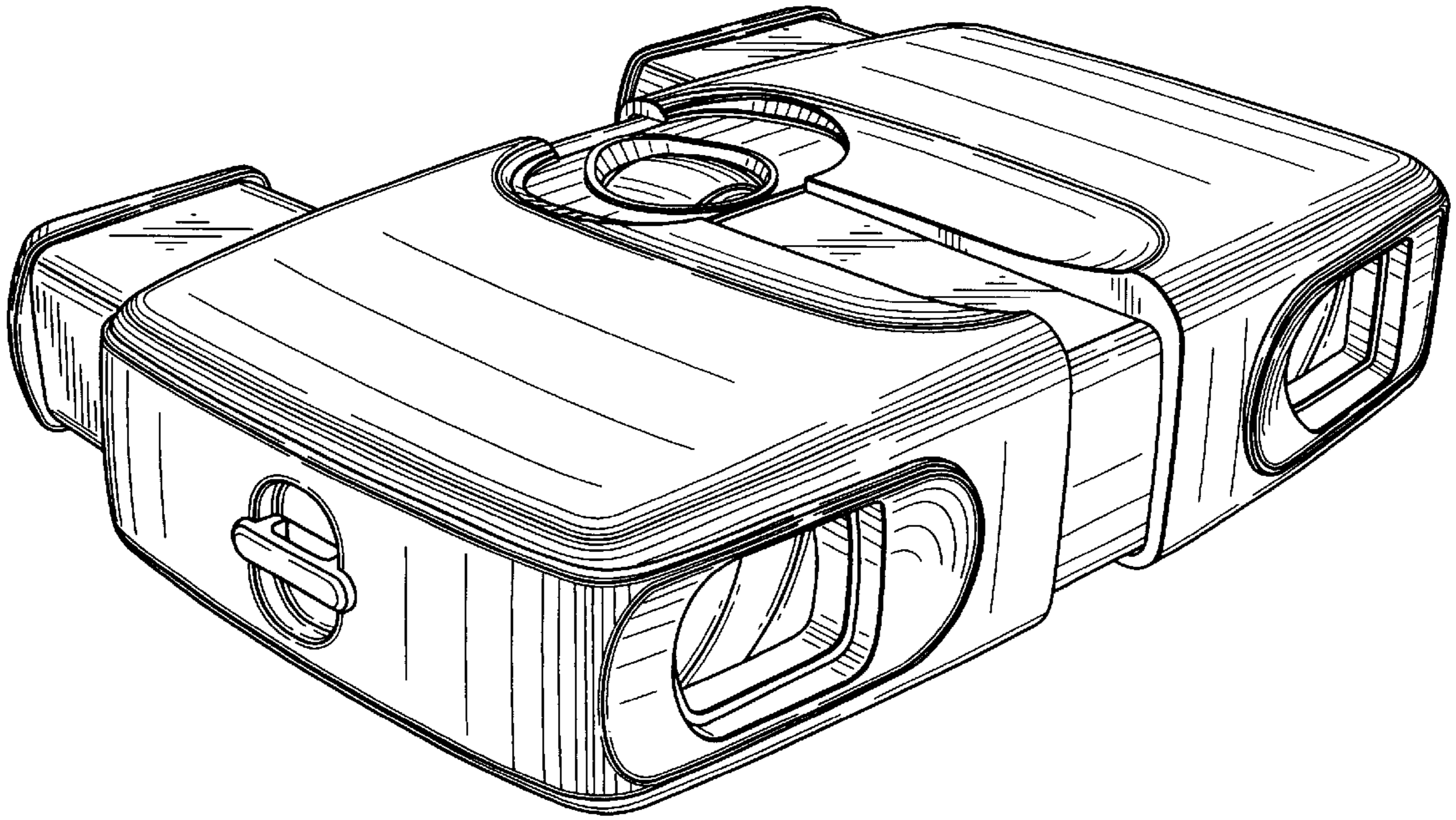
*FIG. 6*



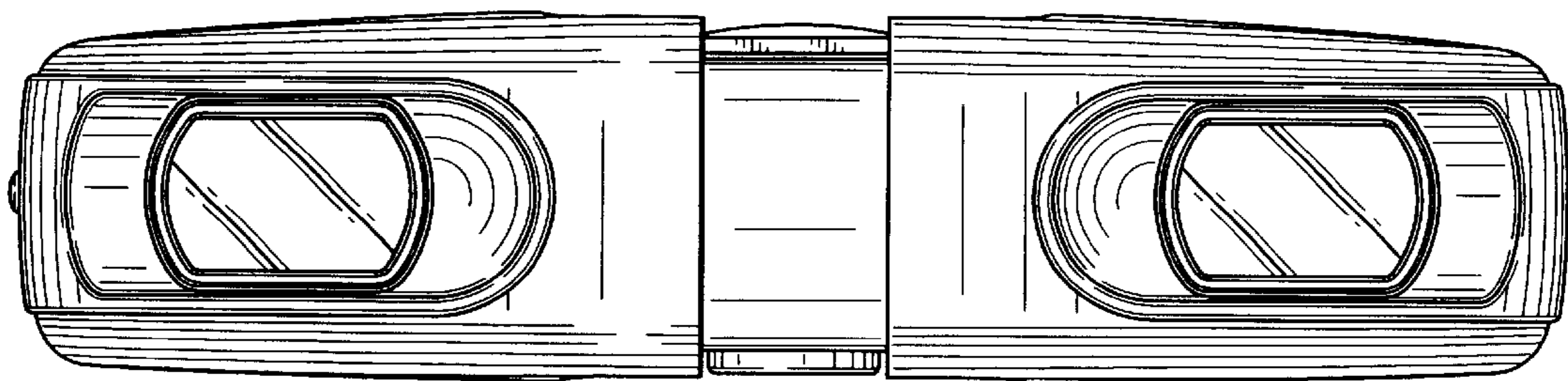
*FIG. 7*



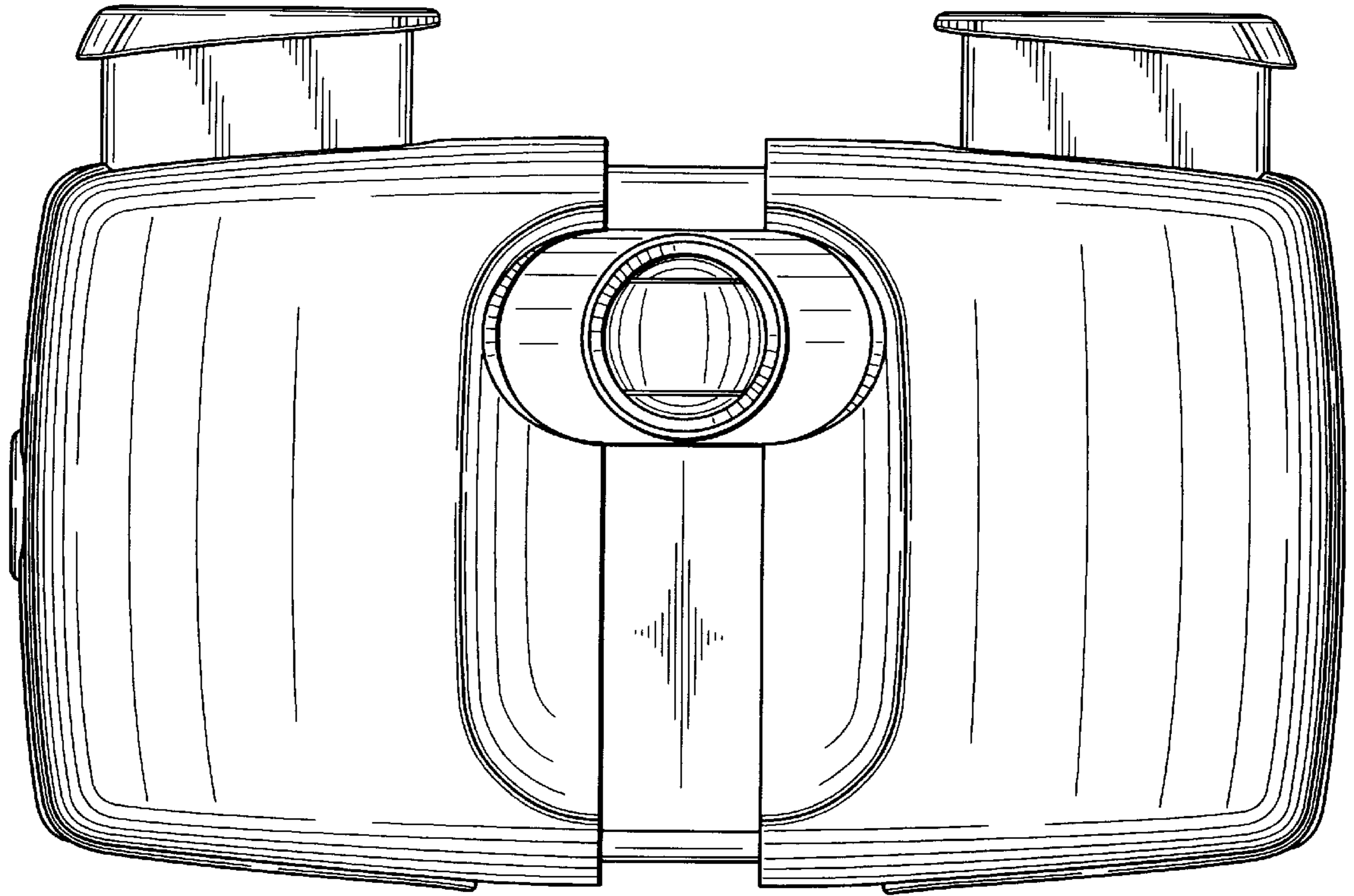
*FIG. 8*



*FIG. 9*



*FIG. 10*



*FIG. 11*

