

US00D496672S1

(12) **United States Design Patent** (10) **Patent No.:** **US D496,672 S**  
**Hines et al.** (45) **Date of Patent:** **\*\* Sep. 28, 2004**

(54) **COMBINATION BINOCULARS AND CAMERA**

(75) Inventors: **David M. Hines**, Santa Ana, CA (US);  
**Andres Dandler**, Aliso Viejo, CA (US);  
**Jaime Canedo**, Irvine, CA (US)

(73) Assignee: **Meade Instruments Corp.**, Irvine, CA (US)

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

(21) Appl. No.: **29/185,713**

(22) Filed: **Jul. 1, 2003**

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

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

(58) **Field of Search** ..... D16/130, 132,  
D16/133, 202, 208, 218, 200–201, 203–206;  
359/363, 407–418, 432, 462, 480, 481,  
630; 396/432, 544; D14/168–170; 348/333.07,  
333.08, 335, 206; 358/906

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,882,791	A	4/1959	Moller et al.	
2,955,156	A	10/1960	Heilig	
3,833,758	A	9/1974	Ferrari	
3,981,021	A	9/1976	Beecher	
4,067,027	A	1/1978	Yamazaki	
D259,569	S	* 6/1981	Nishioka	..... D16/133
D262,632	S	* 1/1982	Yamazaki	..... D16/208
4,443,819	A	4/1984	Funada et al.	
4,450,487	A	5/1984	Koide	
4,496,981	A	1/1985	Ota	
4,539,701	A	9/1985	Galbreath et al.	
4,571,628	A	2/1986	Thornton	
4,676,619	A	6/1987	Woolley	
4,915,487	A	4/1990	Riddell, III et al.	
5,040,068	A	8/1991	Parulski et al.	
5,307,202	A	4/1994	Martino et al.	
D353,388	S	* 12/1994	Matsushita	..... D16/133
5,416,633	A	5/1995	Michel et al.	

(List continued on next page.)

**OTHER PUBLICATIONS**

Brochure by Meade Instruments Corporation for Travel-View Binoculars “CaptureView”, undated.  
Meade Instruments Corporation website print-out for Meade Sports Optics—Capture View, 2003.  
Target weekly ad containing Bushnell Binoculars with built-in digital camera, undated.

*Primary Examiner*—Paula A. Greene

(74) *Attorney, Agent, or Firm*—Knobbe, Martens, Olson & Bear, LLP

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a rear perspective view of a combination binoculars and camera showing our new design with a display in an open position, in accordance with an embodiment of the invention;

FIG. 2 is a right side elevational view thereof, the left side elevational view being a mirror image thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a front elevational view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a rear perspective view of a combination binoculars and camera showing our new design with the display in a closed position, in accordance with another embodiment of the invention;

FIG. 8 is a right side elevational view thereof, the left side elevational view being a mirror image thereof;

FIG. 9 is a top plan view thereof;

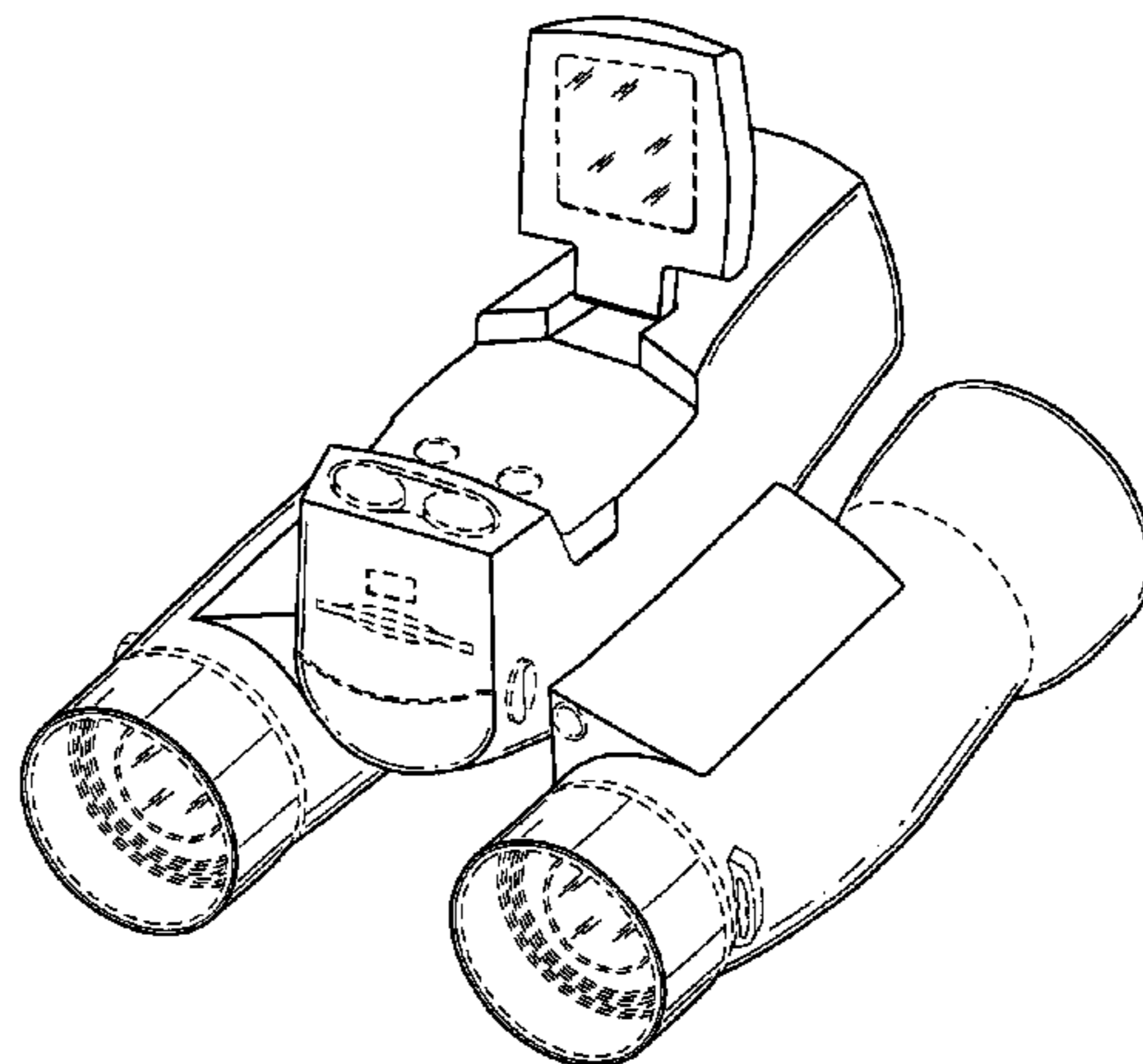
FIG. 10 is a rear elevational view thereof;

FIG. 11 is a front elevational view thereof; and,

FIG. 12 is a bottom plan view thereof.

Where utilized, phantom lining is for illustrative purposes only and is not intended to limit or form any part of the claimed design.

**1 Claim, 12 Drawing Sheets**



# US D496,672 S

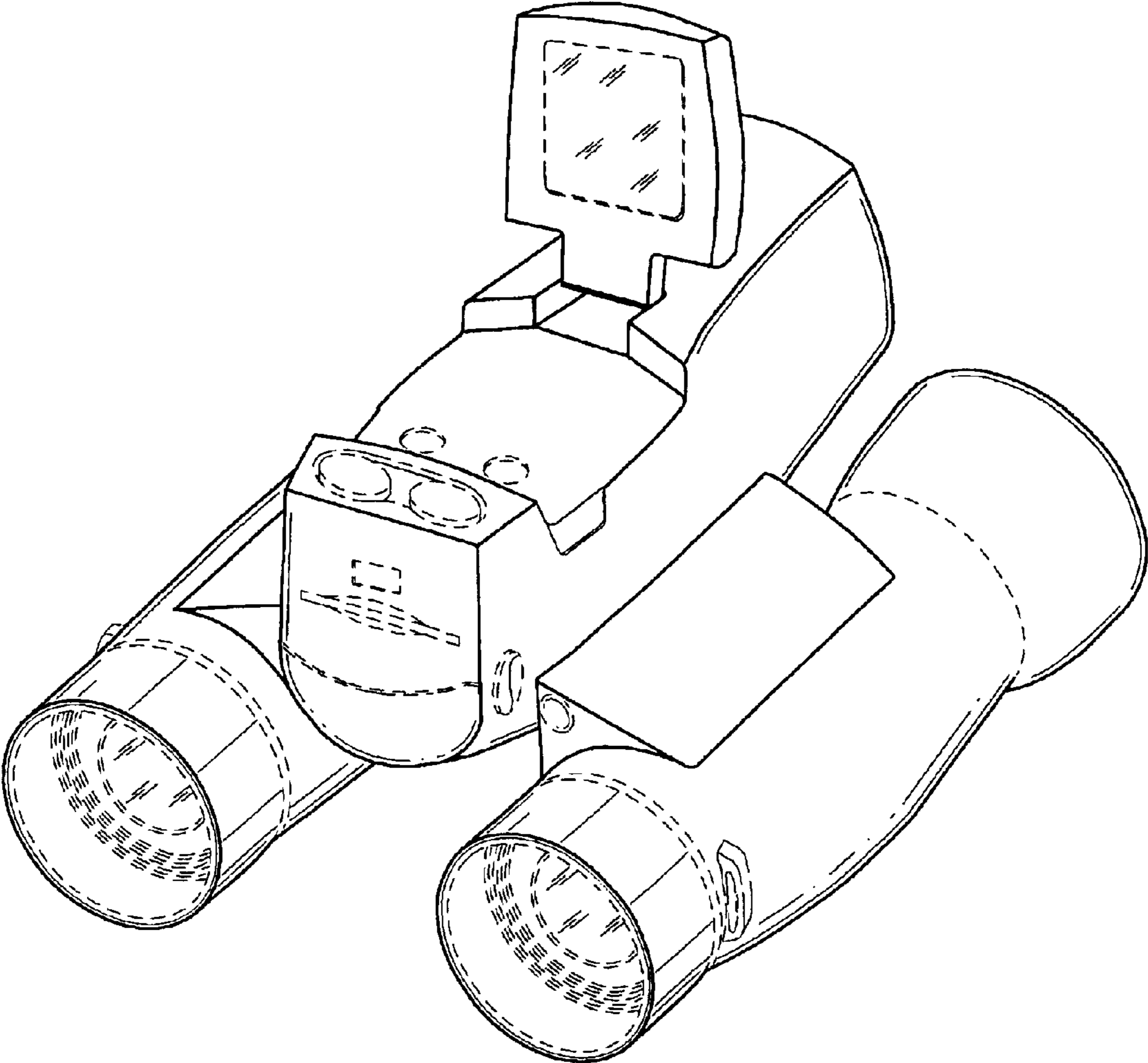
Page 2

---

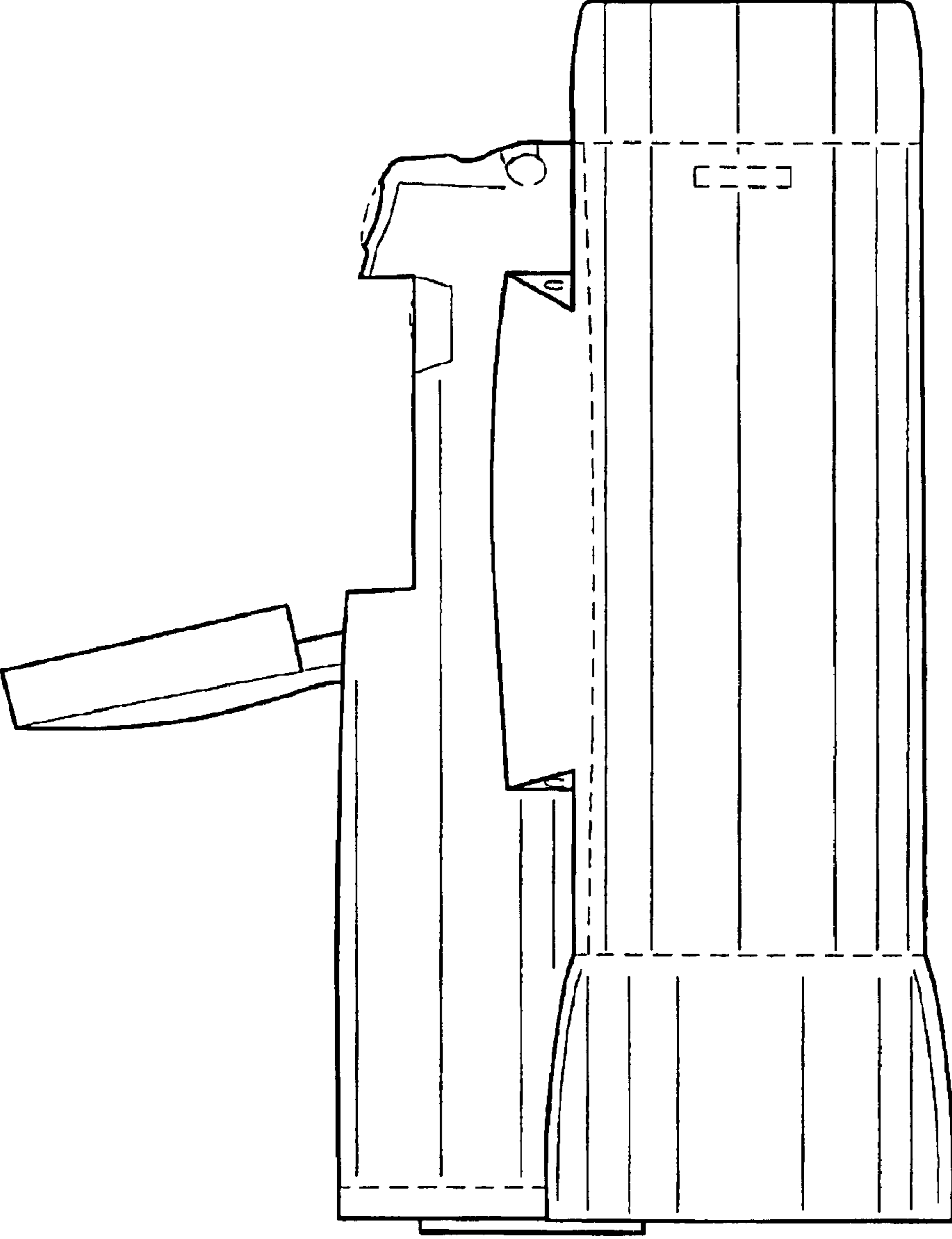
## U.S. PATENT DOCUMENTS

D365,831 S	*	1/1996	Miyahara et al. ....	D16/133	6,067,190 A	5/2000	Kelly	
D365,832 S	*	1/1996	Miyahara et al. ....	D16/133	6,088,053 A	7/2000	Hammack et al.	
5,579,165 A		11/1996	Michel et al.		D484,899 S	*	1/2004	Yanagisawa ..... D16/133
5,861,994 A		1/1999	Kelly		D484,900 S	*	1/2004	Lee et al. .... D16/133
5,986,803 A		11/1999	Kelly		D488,178 S	*	4/2004	Huang ..... D16/218
5,999,299 A		12/1999	Chan et al.		2002/0109785 A1		8/2002	Hammack et al.

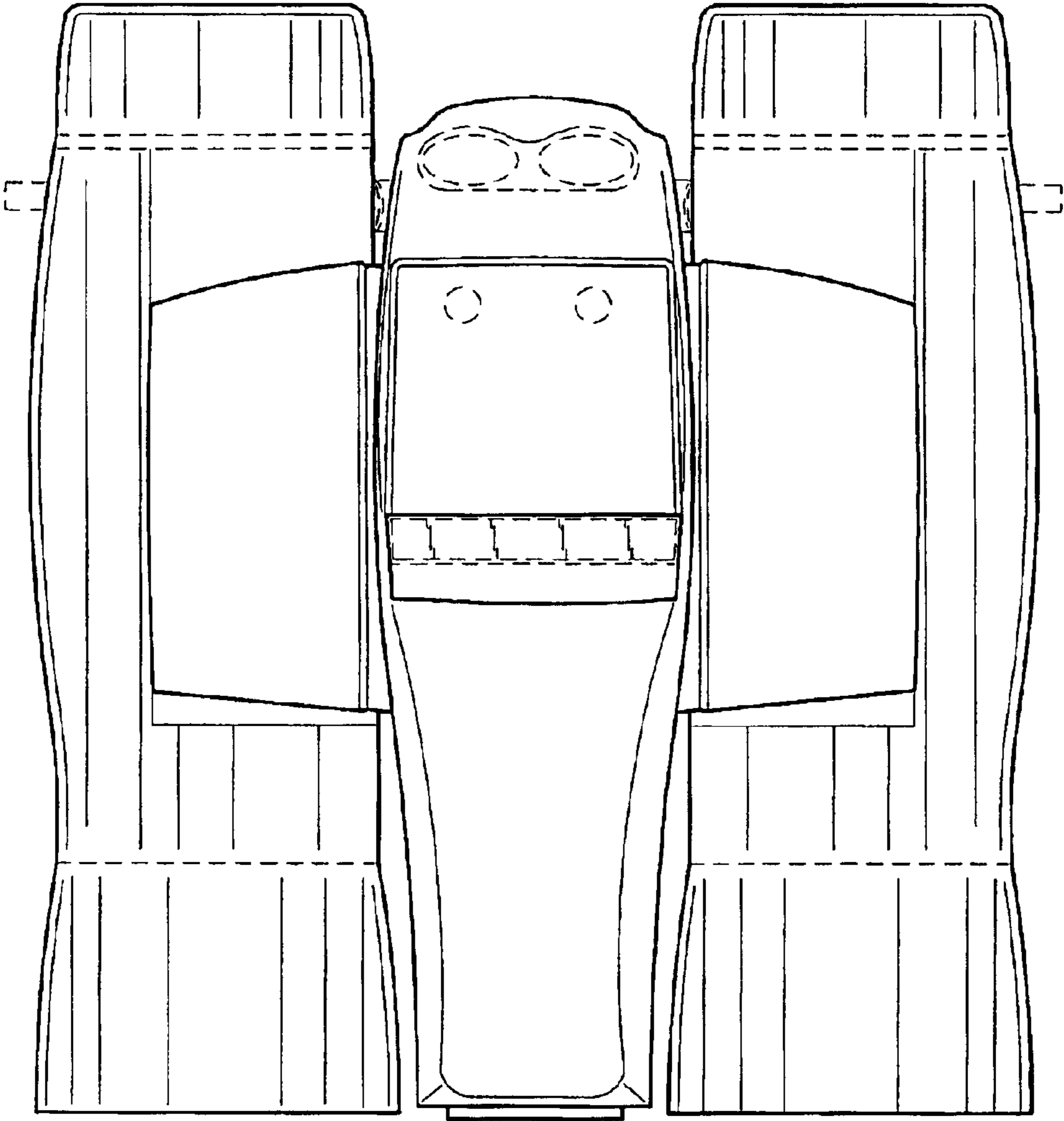
\* cited by examiner



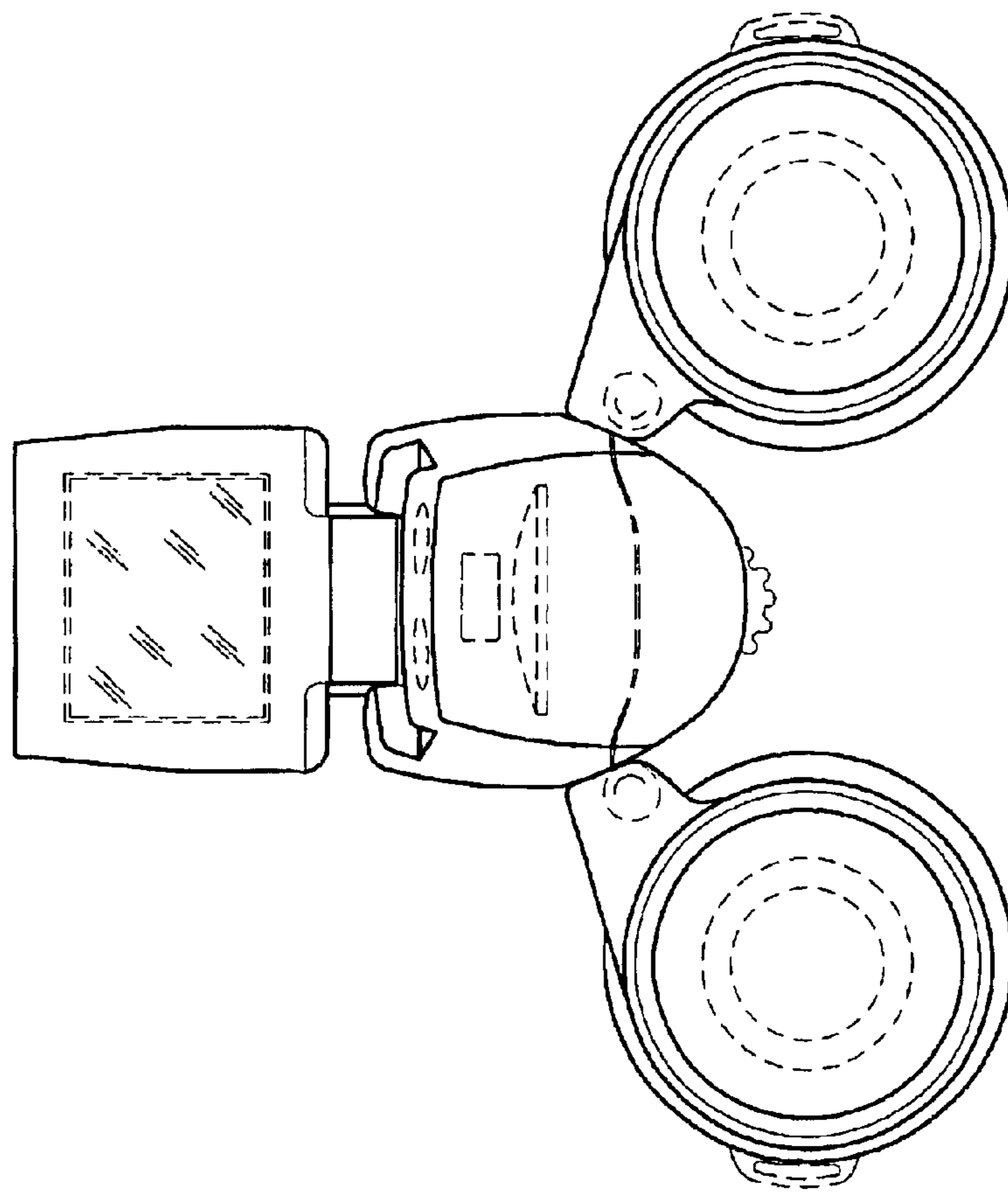
**FIG. 1**



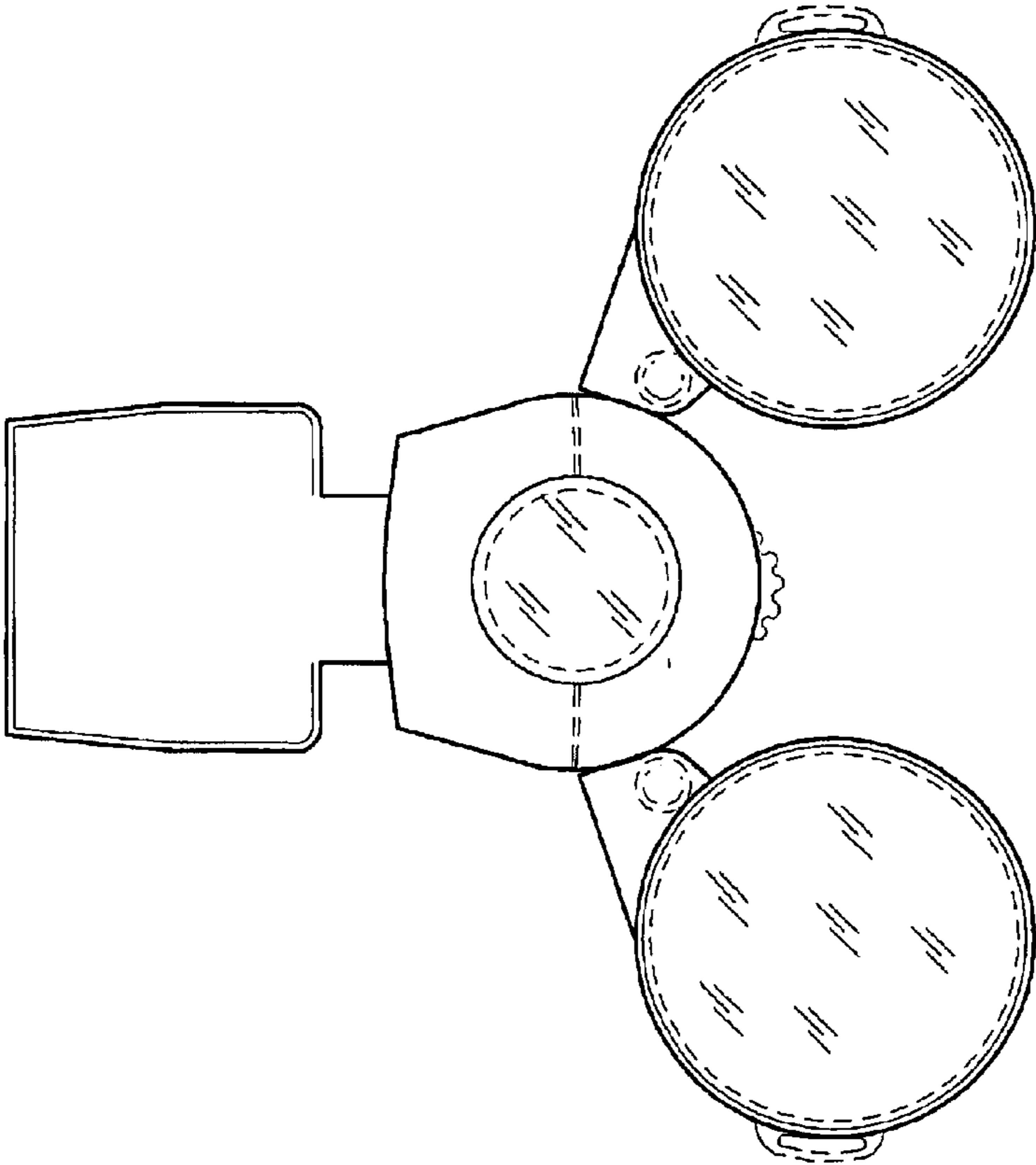
*FIG. 2*



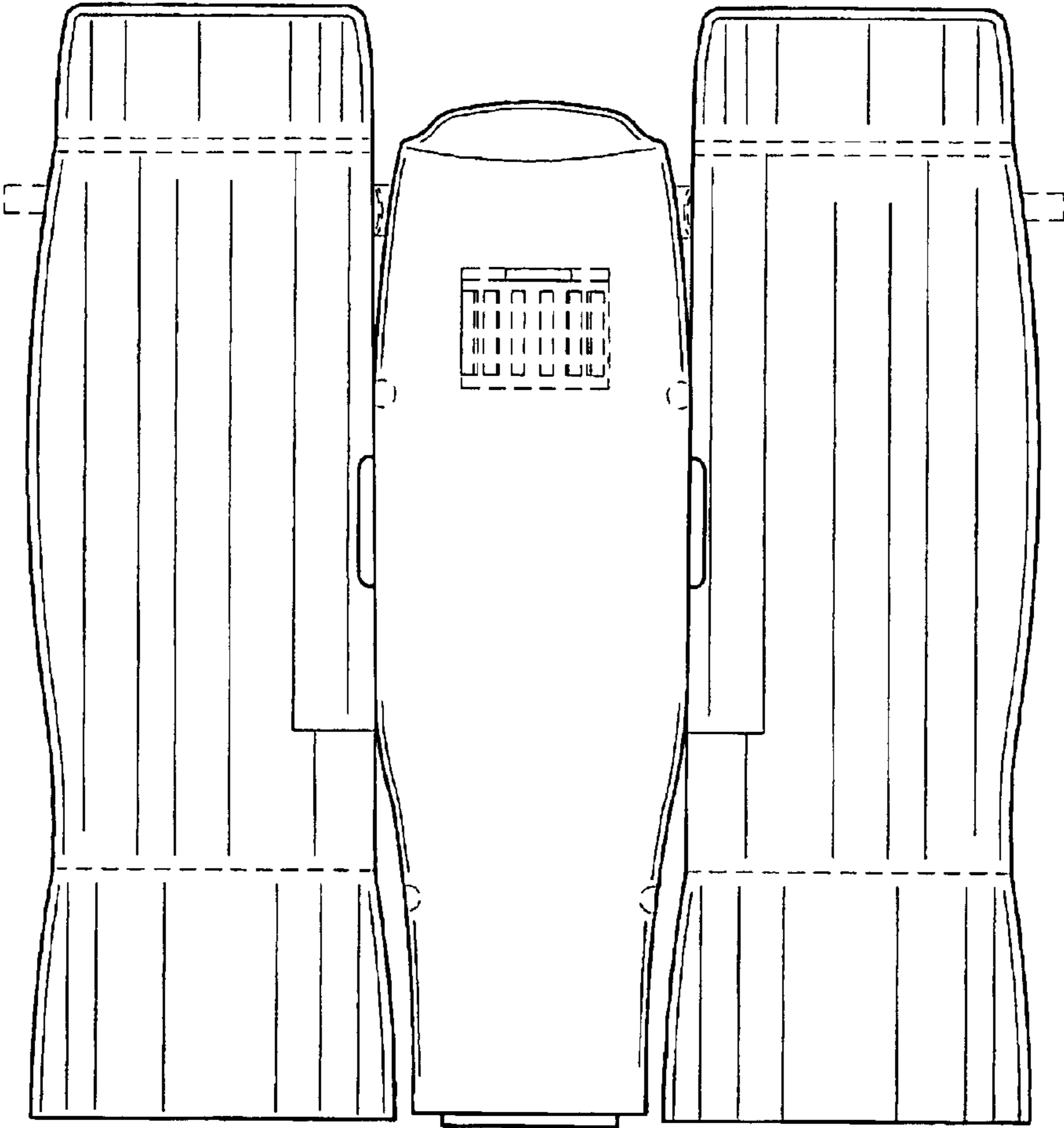
*FIG. 3*



**FIG. 4**

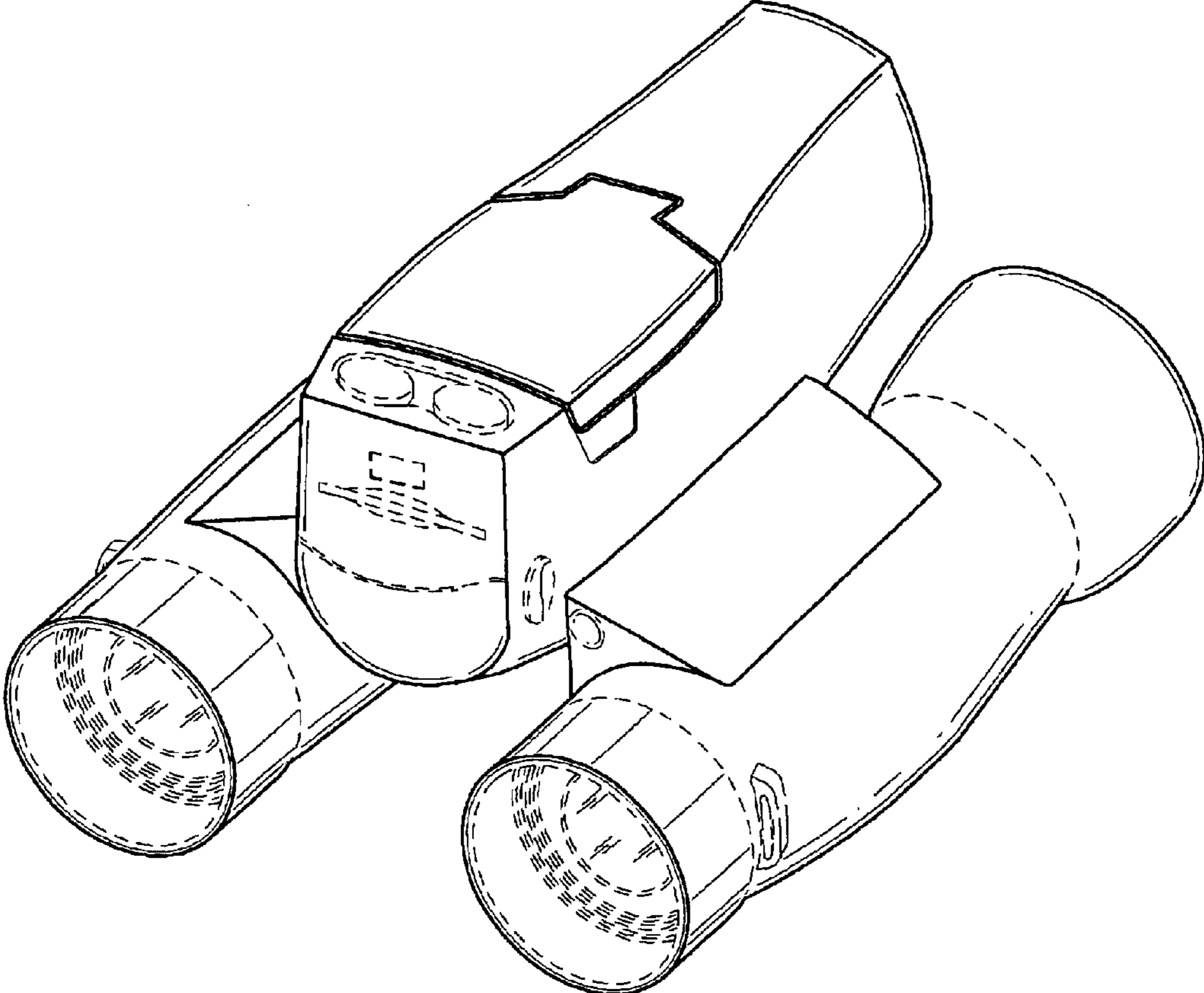


*FIG. 5*

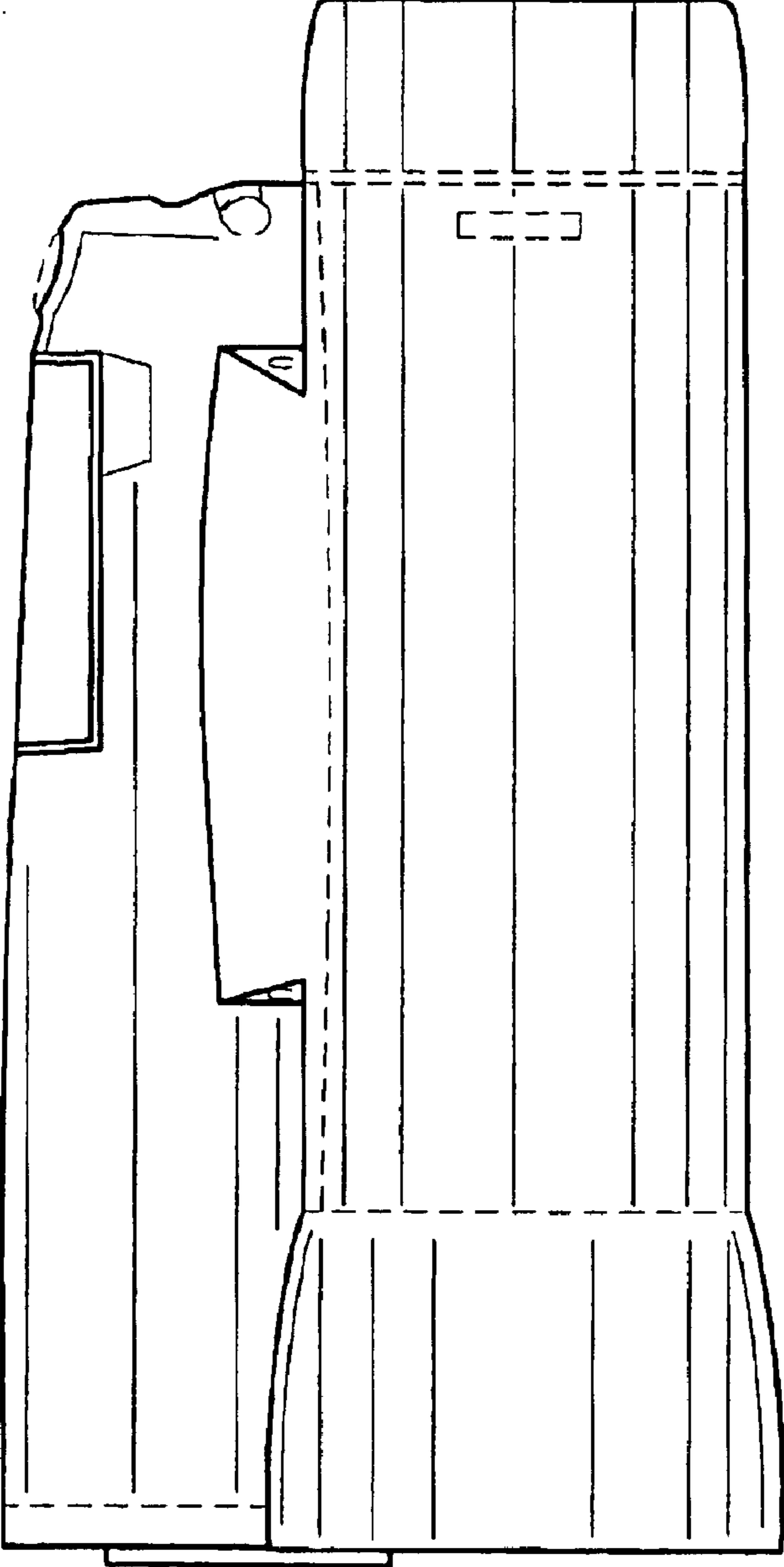


*FIG. 6*

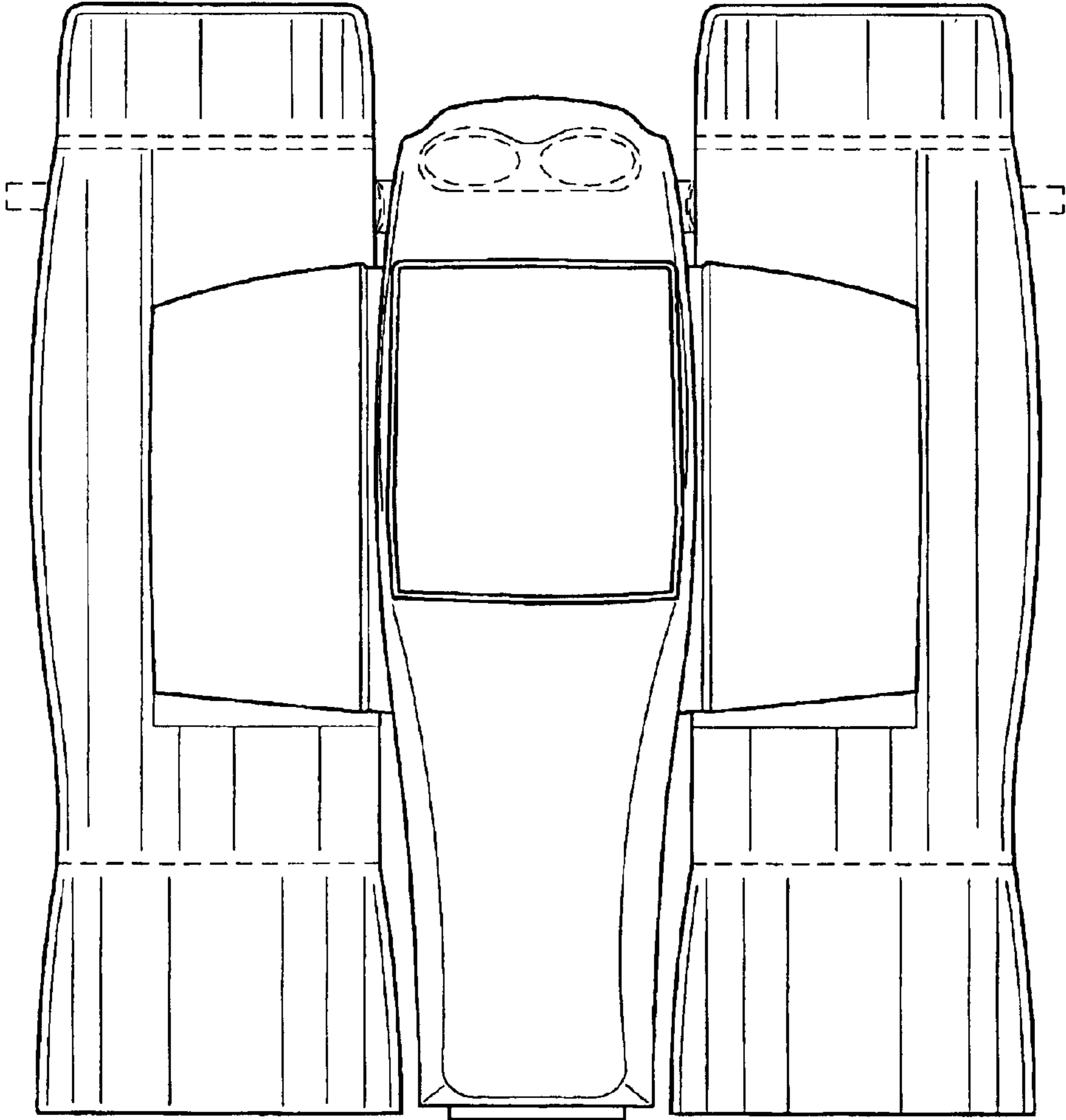




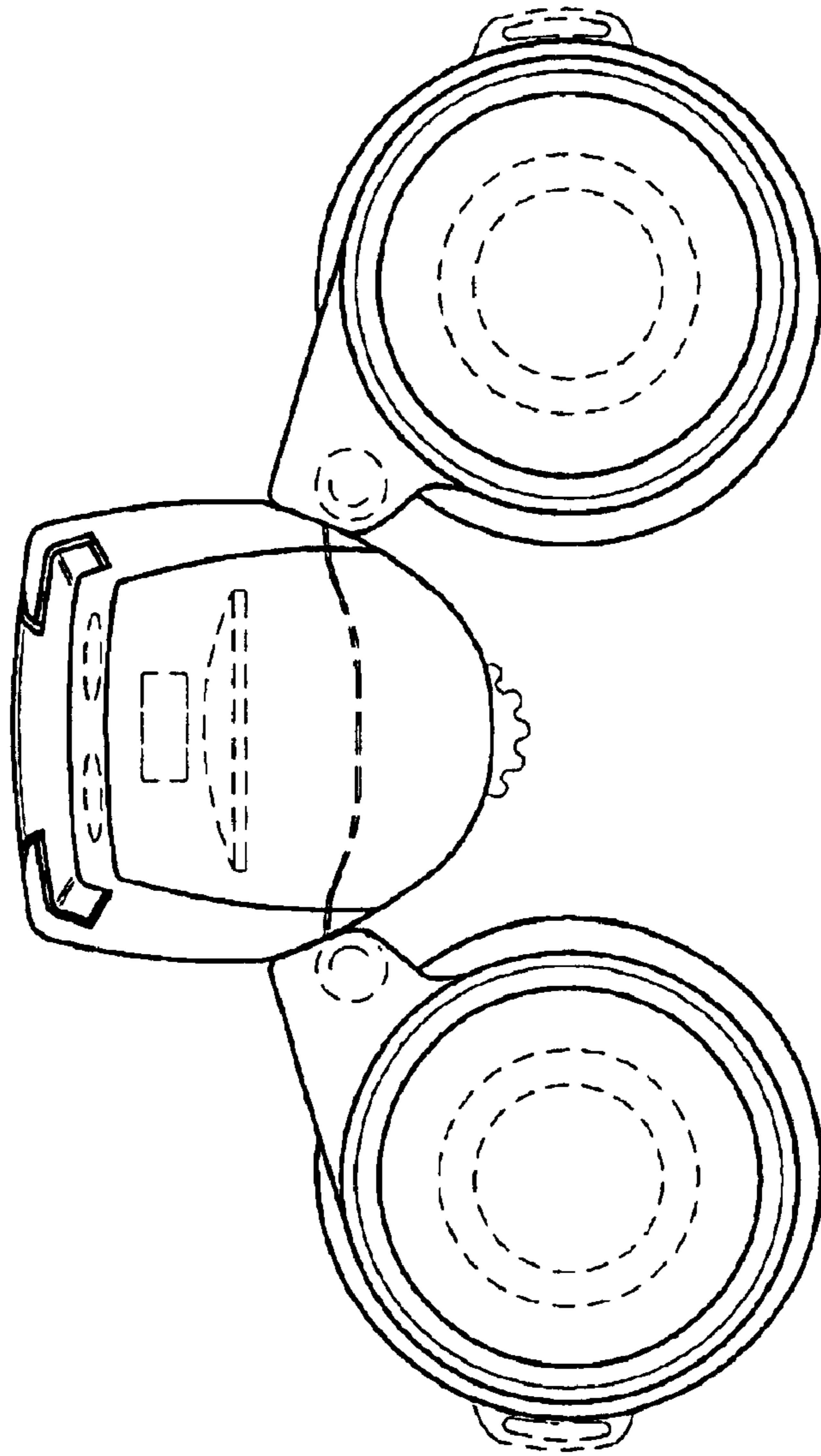
*FIG. 7*



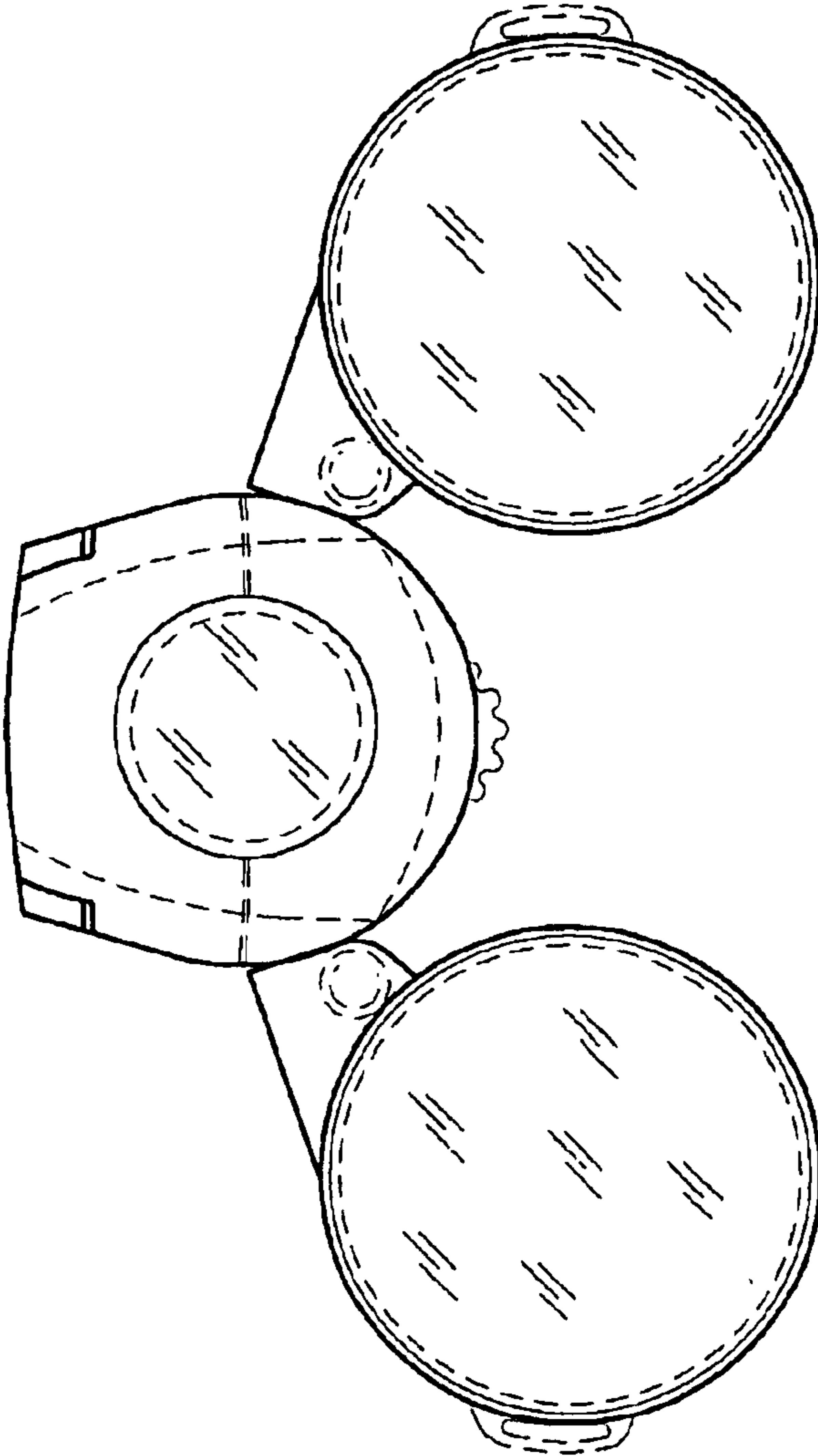
*FIG. 8*



*FIG. 9*



**FIG. 10**



*FIG. 11*

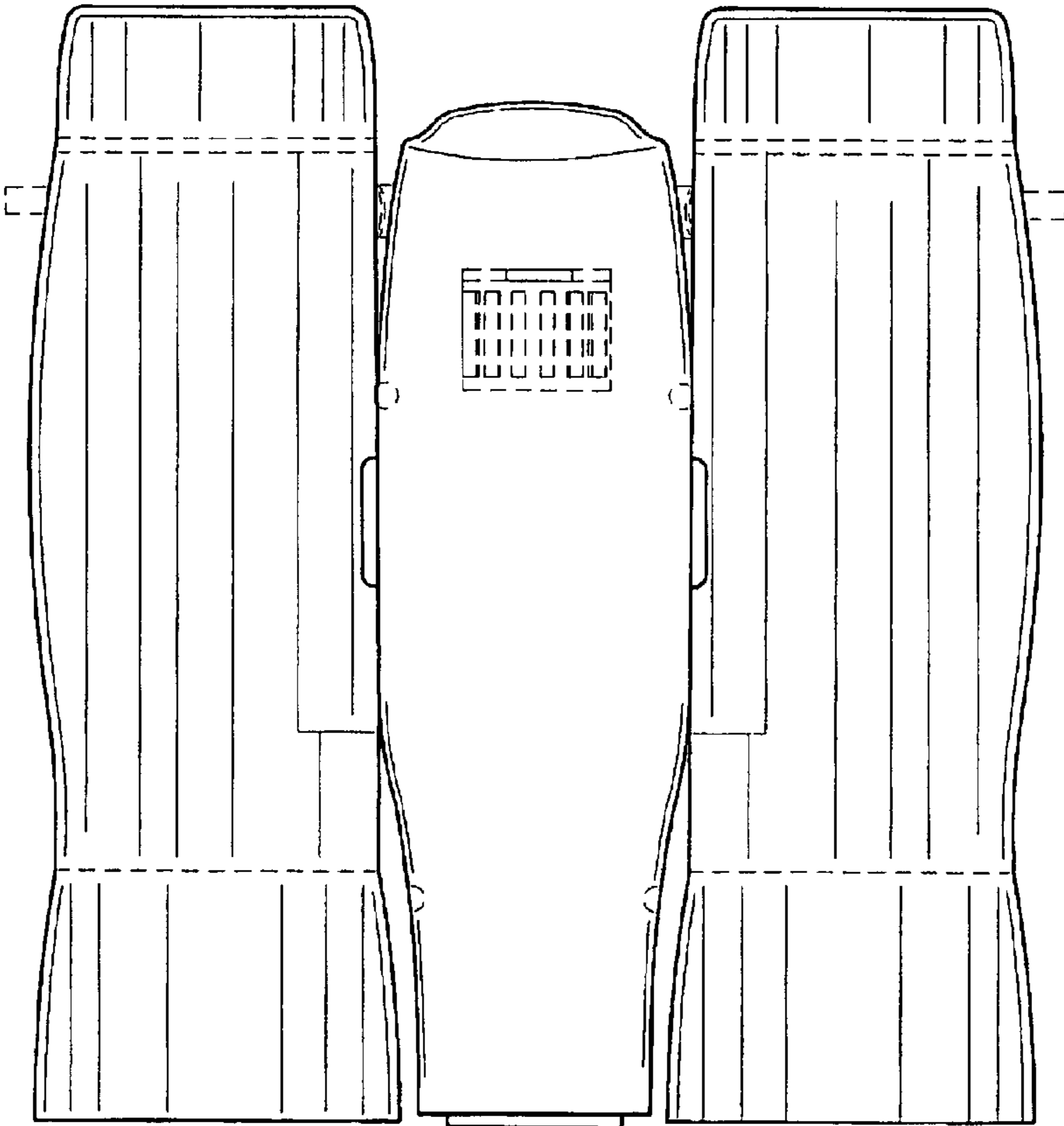


FIG. 12