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Swift et al.

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(54) **BINOCULAR**

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D412,921 S * 8/1999 Hayamizu D16/133
D420,690 S 2/2000 Konno
D421,760 S 3/2000 Fleck
D421,997 S 3/2000 Kawahata
D421,998 S 3/2000 Akabane
D424,590 S 5/2000 Hashimoto
6,142,636 A 11/2000 Nemoto et al.
D440,584 S 4/2001 Lee
6,499,594 B1 12/2002 Koch
D470,160 S * 2/2003 Meinzer D16/133
D484,519 S * 12/2003 Nojima D16/133
D486,507 S * 2/2004 Fujii D16/133
D492,335 S * 6/2004 Watanabe D16/133

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

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(51) **LOC (8) Cl.** **16-06**

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

(58) **Field of Classification Search** D16/130,
D16/132, 133; 359/408, 409, 410, 411, 412,
359/413, 414, 415, 416, 417, 418, 419, 835,
359/425

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,186,992 A * 2/1980 Kamakura 359/416
4,329,013 A * 5/1982 Hengst 359/418
D265,207 S * 6/1982 Rosenfield et al. D16/133
D272,361 S 1/1984 Hengst et al.
D272,362 S 1/1984 Hengst et al.
D275,400 S 9/1984 Huckenbeck
D287,369 S * 12/1986 Janke et al. D16/133
D292,412 S 10/1987 Janke et al.
4,867,533 A * 9/1989 Akin, Jr. 359/425
D307,154 S * 4/1990 Shishikura D16/133
D308,388 S 6/1990 Addy et al.
D362,257 S 9/1995 Palmer
D383,474 S * 9/1997 Hashimoto D16/133
D387,077 S * 12/1997 Lee D16/133
D395,055 S * 6/1998 Lee D16/133
D396,480 S 7/1998 Kung

OTHER PUBLICATIONS

<http://www.binoculars.com/detail.asp?PID=19393>, Brand:
Binoculars.com; Model: 6x18 UC SKU: U40618.
<http://www.binoculars.com/detail.asp?PID=19501>, Brand:
Olympus; Model: Tracker PC 1 10x25 SKU: 118701.
<http://www.binoculars.com/detail.asp?pid=163>, Brand:
Nikon; Model: 8-24x25 Eagleview Zoom II; SKU: 7326.
<http://www.binoculars.com/detail.asp?PID=717>, Brand:
Swarovski; Model: Swarovski 3x20BP Pocket Binocular.
<http://www.binoculars.com/detail.asp?PID=5670>, Brand:
Bushnell; Model: 8x30 Off Trail Compact; SKU:13-3008.
<http://www.binoculars.com/detail.asp?PID=14171>, Brand:
Bushnell; Model: 12x25 Powerview Compact; SKU:
13-9225.

* cited by examiner

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a binocular showing our new
design.

FIG. 2 is a front elevational view thereof.

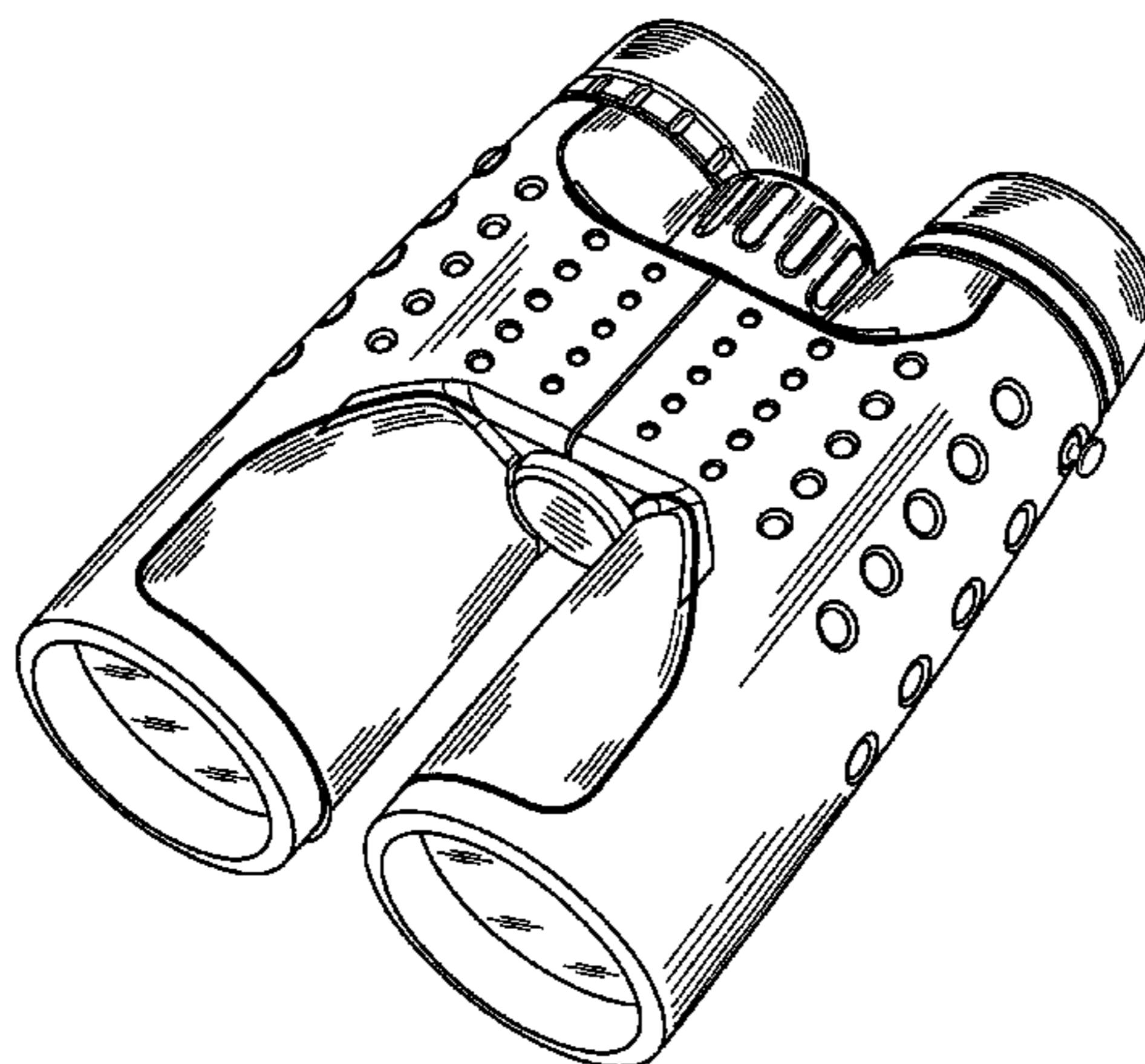
FIG. 3 is a rear elevational view thereof.

FIG. 4 is a top plan view thereof.

FIG. 5 is a bottom plan view thereof; and,

FIG. 6 is a side view thereof, the opposite side is a mirror
image.

1 Claim, 3 Drawing Sheets



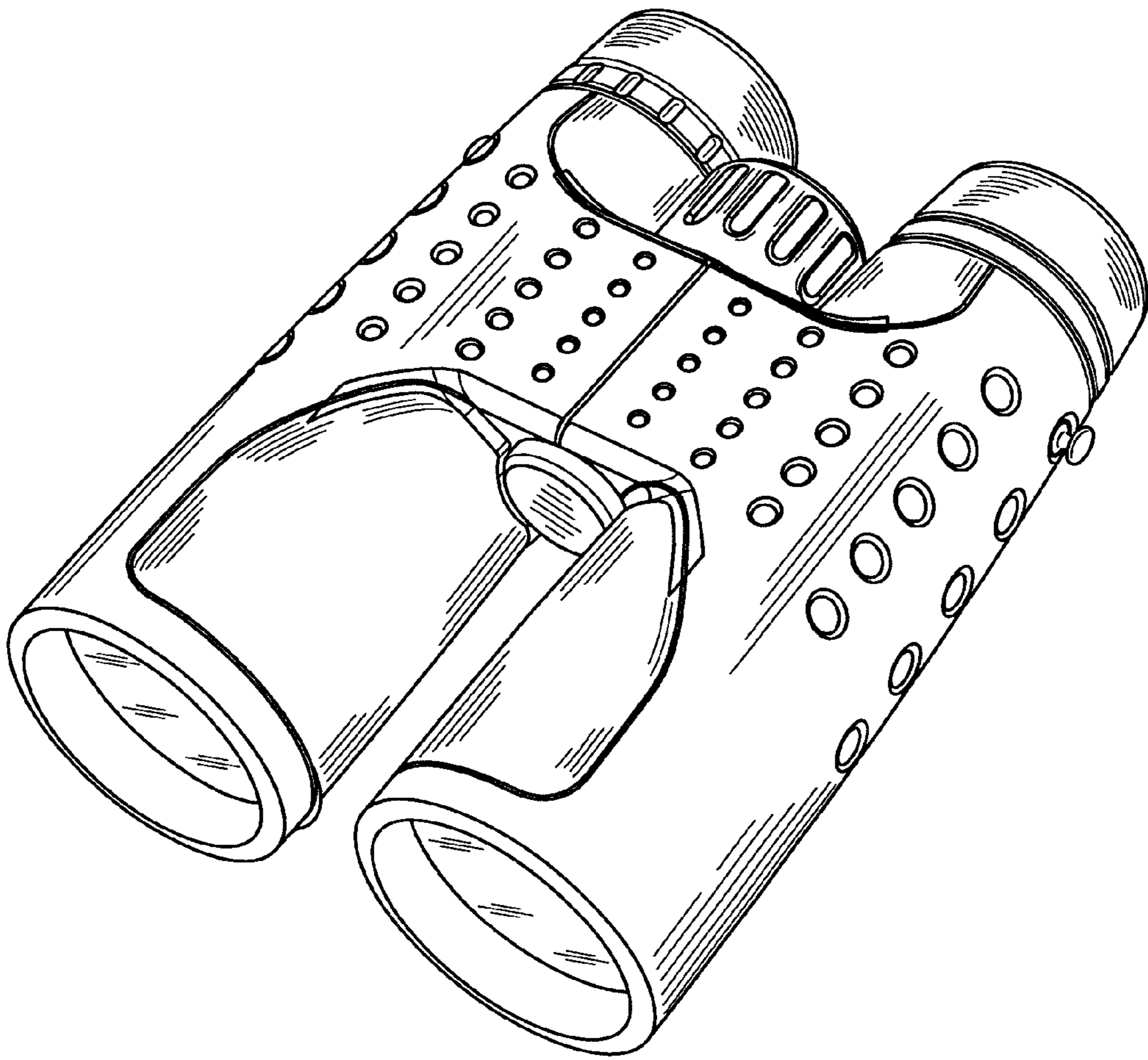


FIG. 1

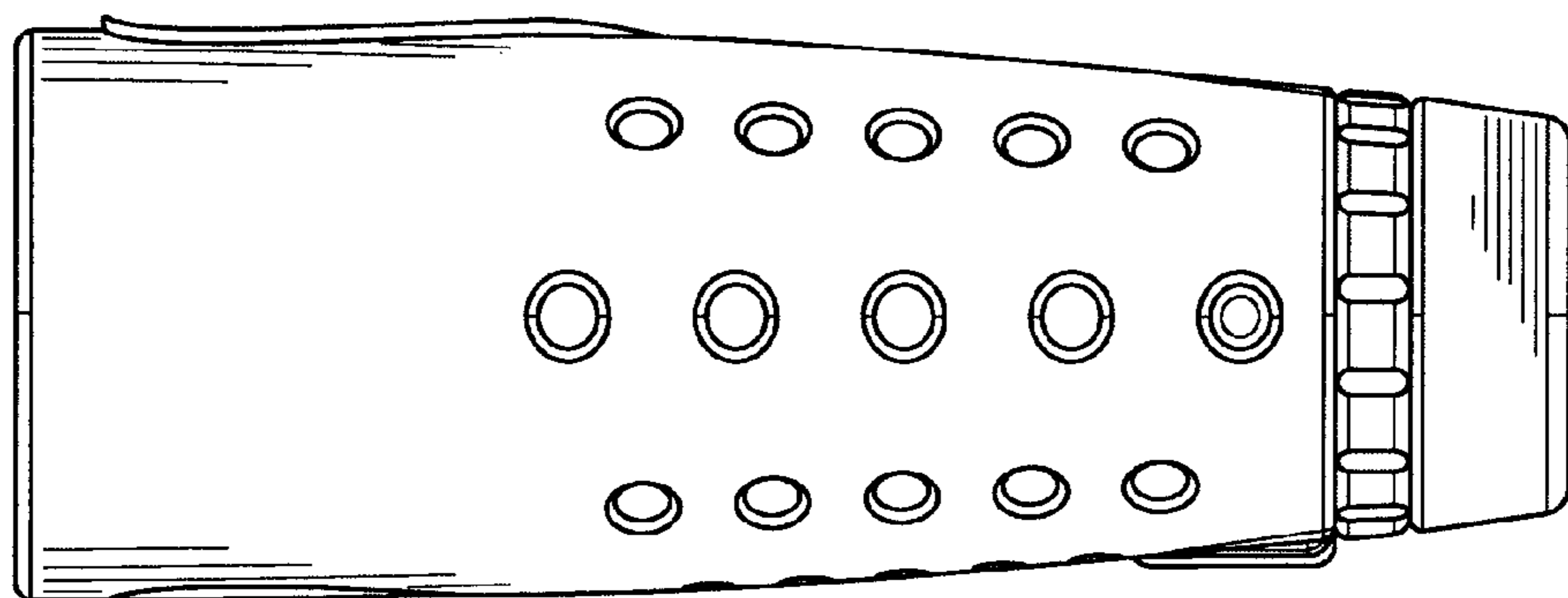


FIG. 6

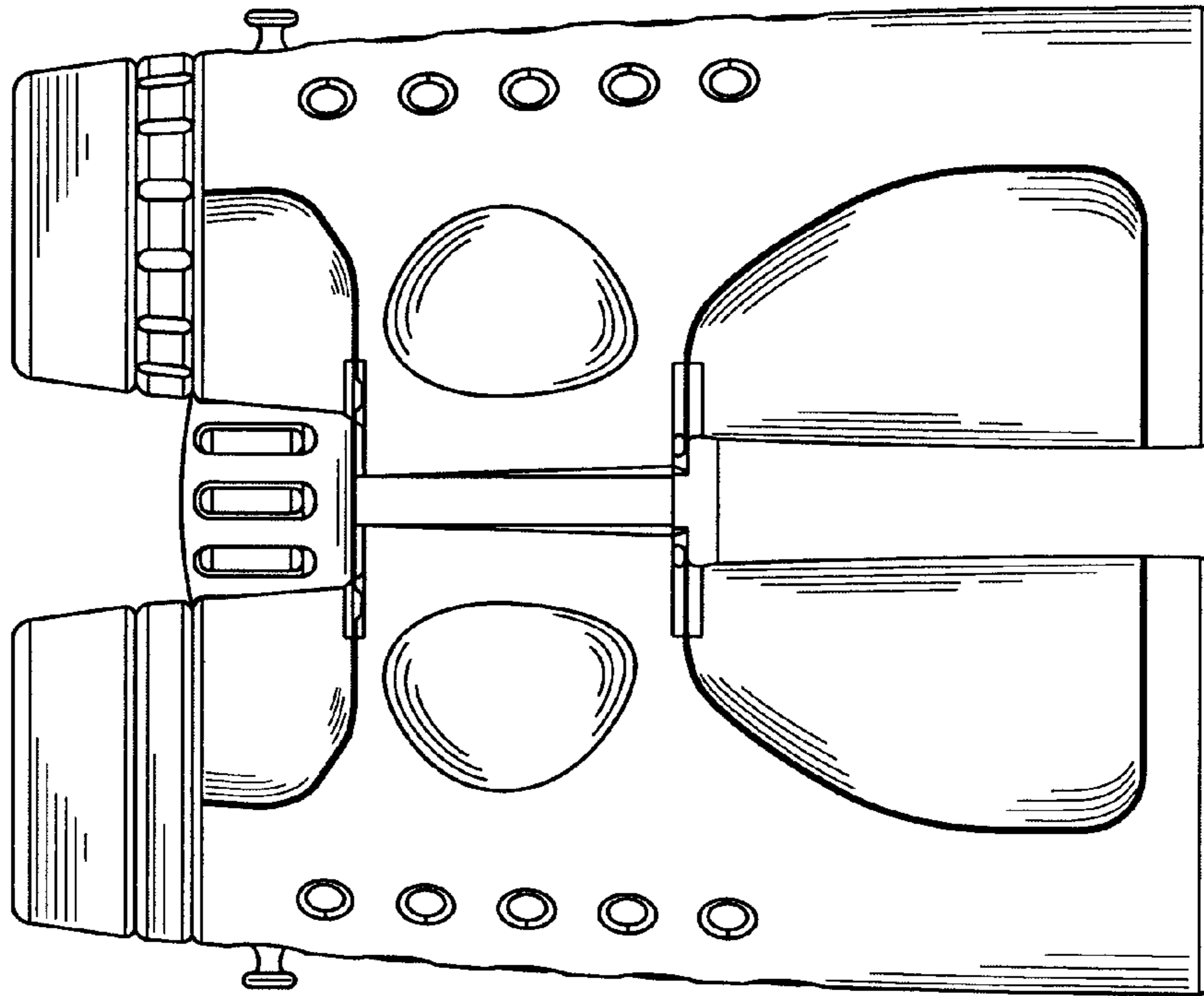


FIG. 3

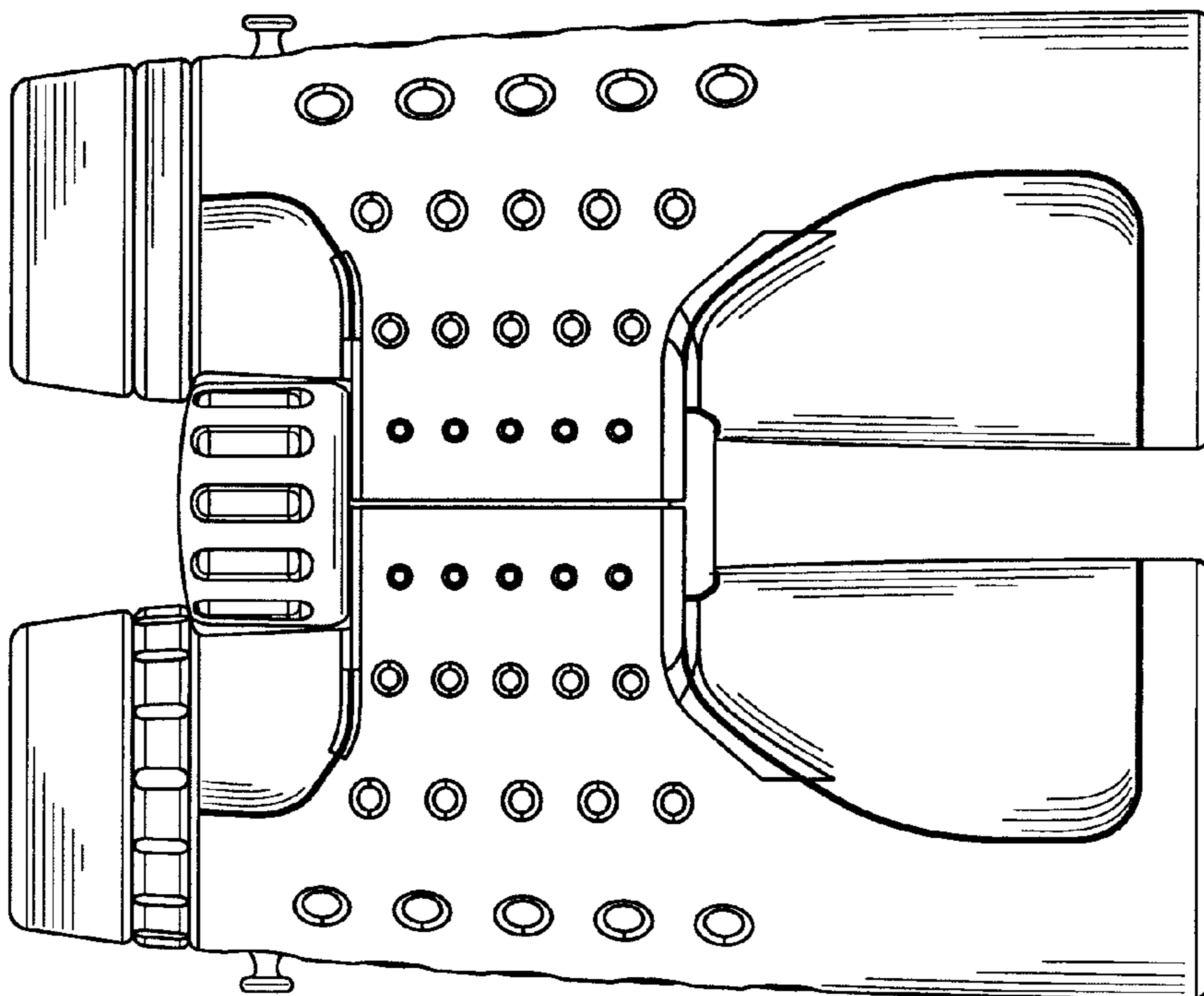


FIG. 2

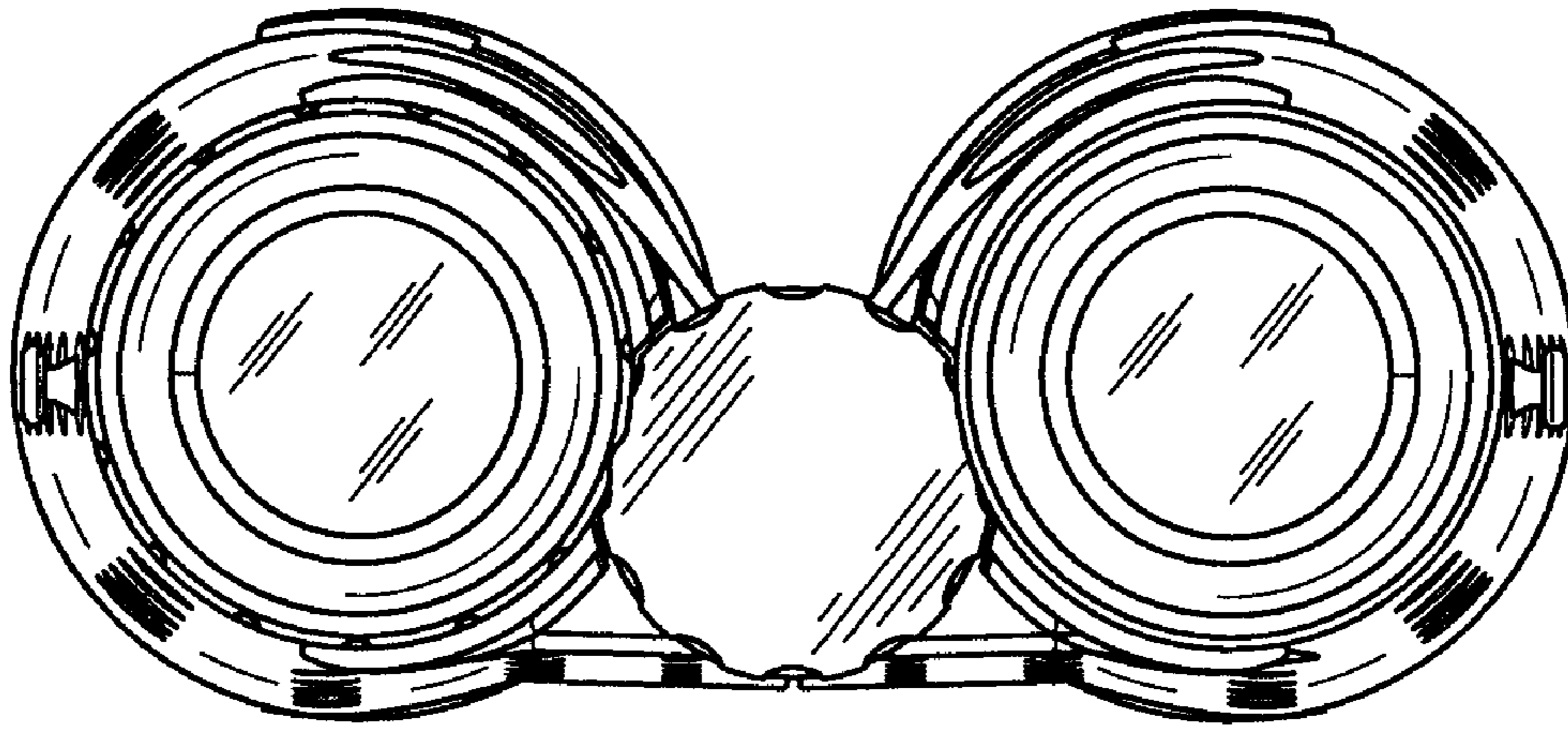


FIG. 4

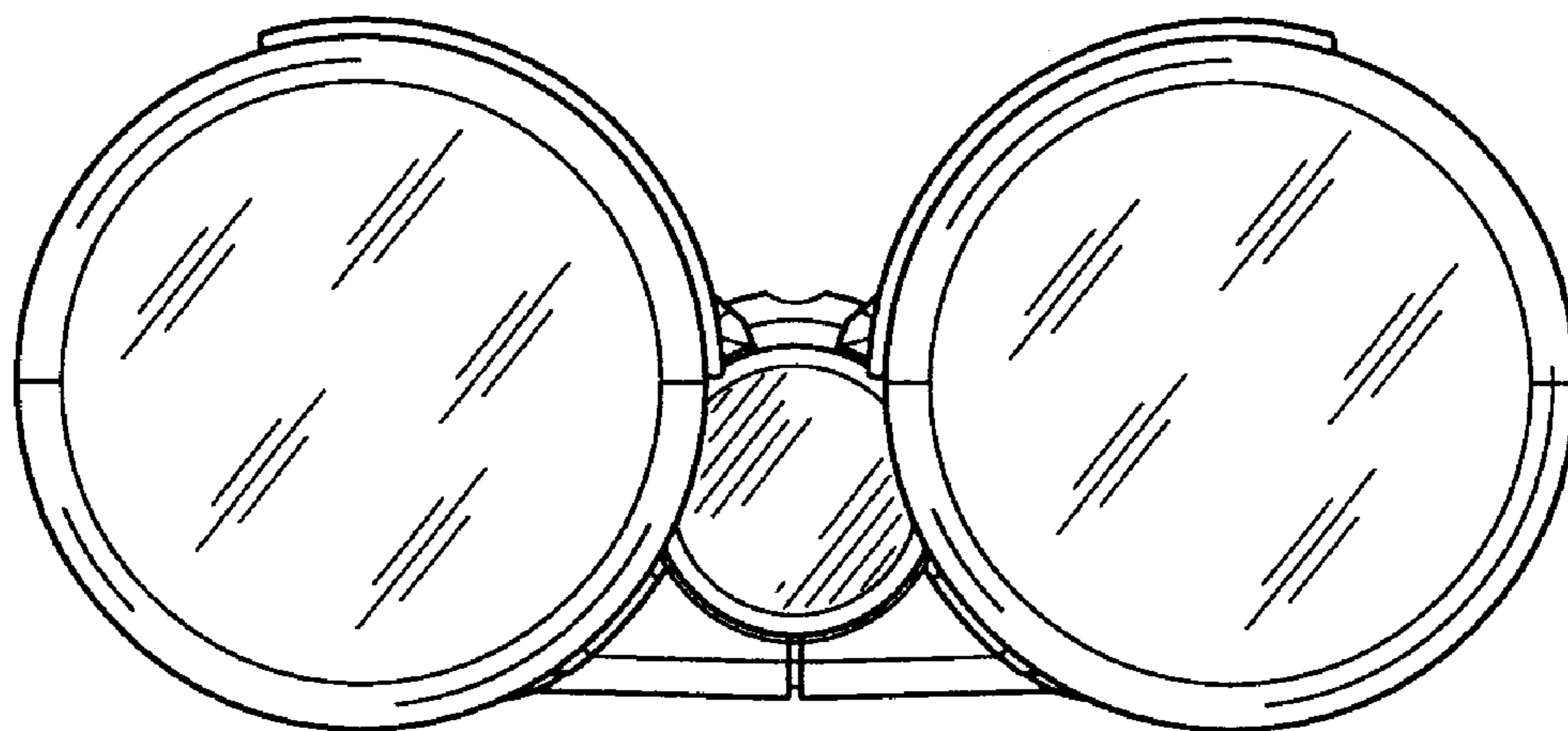


FIG. 5