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United States Patent [19]

Park et al.

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[54] LOW PROFILE HEAD MOUNTED DISPLAY

5,227,769 7/1993 Leksell et al. 345/8
5,276,471 1/1994 Yamauchi et al. 351/158 X

[75] Inventors: **Joe Park; Josh Kornfeld**, both of Seattle; **Bill Schlicht**, Redwood; **Kevin Shimasaki**, Seattle; **Parviz (Perry) Rahmany**, New Castle, all of Wash.

FOREIGN PATENT DOCUMENTS

515175 11/1992 European Pat. Off. 345/8

[73] Assignee: **i-O Display systems LLC**, Menlo Park, Calif.

OTHER PUBLICATIONS

HongKong Enterprise, p. 277, Oct. 1994.

[**] Term: **14 Years**

Primary Examiner—Prabhakar Deshmukh
Attorney, Agent, or Firm—Sheridan Ross P.C.

[21] Appl. No.: **29/070,068**

[57] CLAIM

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(Under 37 CFR 1.47)

The ornamental design for a low profile head mounted display, as shown.

[51] LOC (7) Cl. **02-03**

DESCRIPTION

[52] U.S. Cl. **D14/124**

FIG. 1 is a perspective view of the low profile head mounted display;

[58] Field of Search D14/124; D16/309, D16/326, 202; D21/324; D29/104-107; 273/148 B; 463/1, 29-35, 46, 47; 345/7, 8, 9, 905; 348/53, 115, 121, 838; 359/407, 431, 443, 480, 630; 351/158

FIG. 2 is a front elevational view of the low profile head mounted display;

FIG. 3 is a rear elevational view of the low profile head mounted display;

FIG. 4 is a right elevational view of the low profile head mounted display;

FIG. 5 is a left elevational view of the low profile head mounted display;

FIG. 6 is a top view of the low profile head mounted display; and,

FIG. 7 is a bottom view of the low profile head mounted display.

[56] References Cited

U.S. PATENT DOCUMENTS

- D. 351,622 10/1994 Holmes D14/124
- D. 363,279 10/1995 Ishizawa et al. D14/124
- D. 370,909 6/1996 Oikawa et al. D14/124
- D. 375,731 11/1996 Holmes et al. D14/124
- 4,706,117 11/1987 Schoolman 358/53
- 4,737,972 4/1988 Schoolman 345/8 X
- 5,129,716 7/1992 Holakovszky et al. 351/158 X

1 Claim, 4 Drawing Sheets

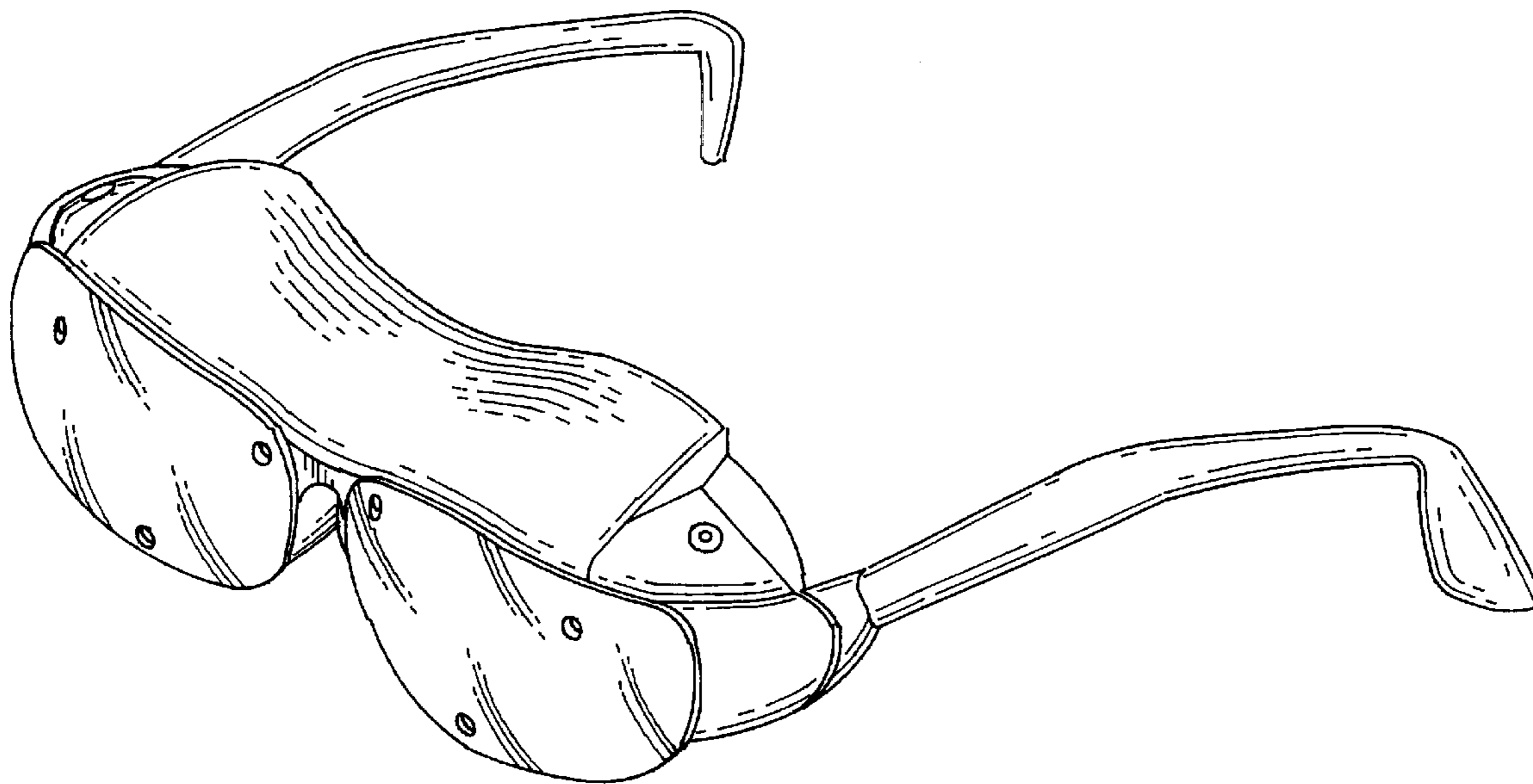


FIG. 1

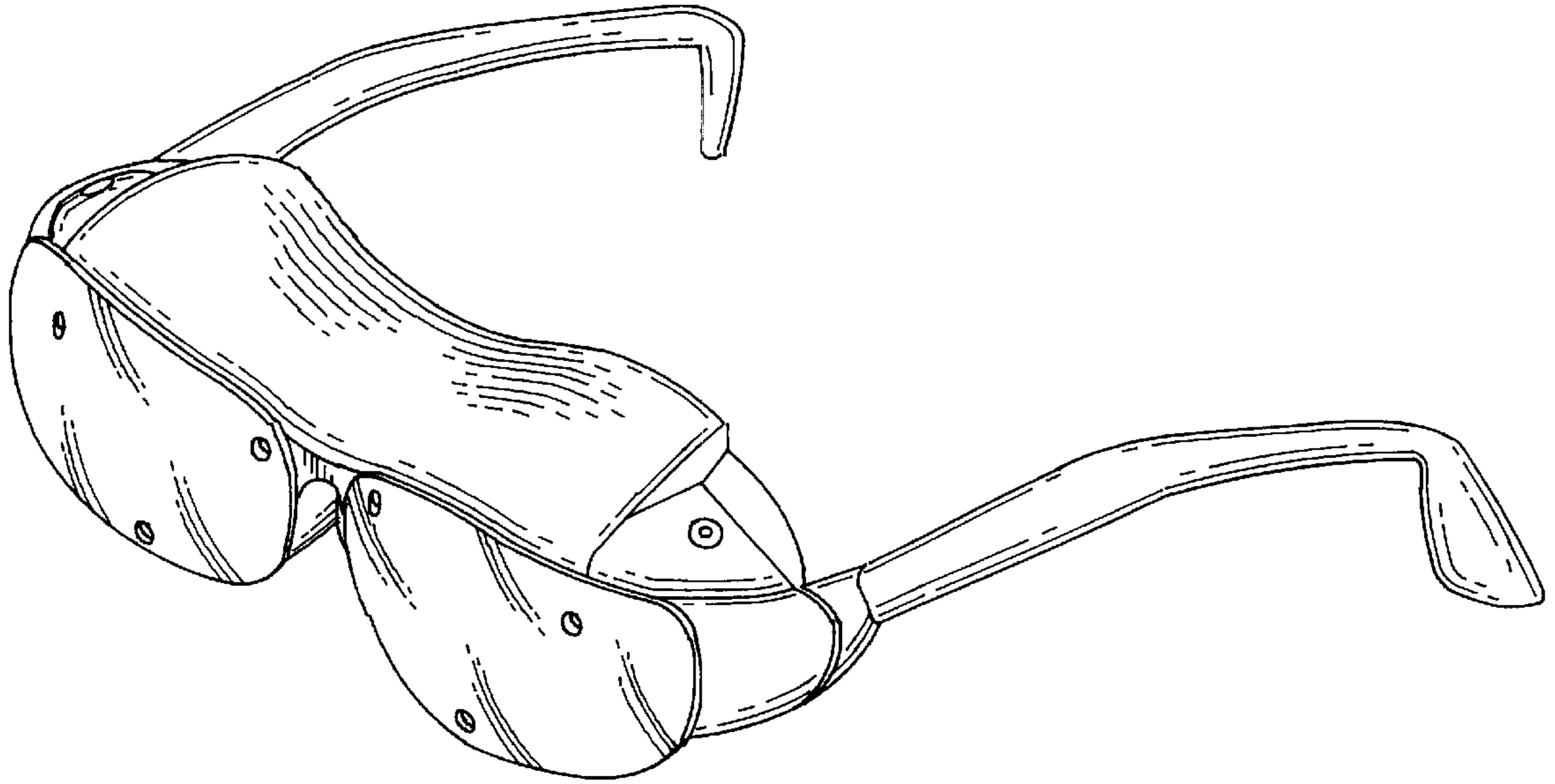


FIG. 2

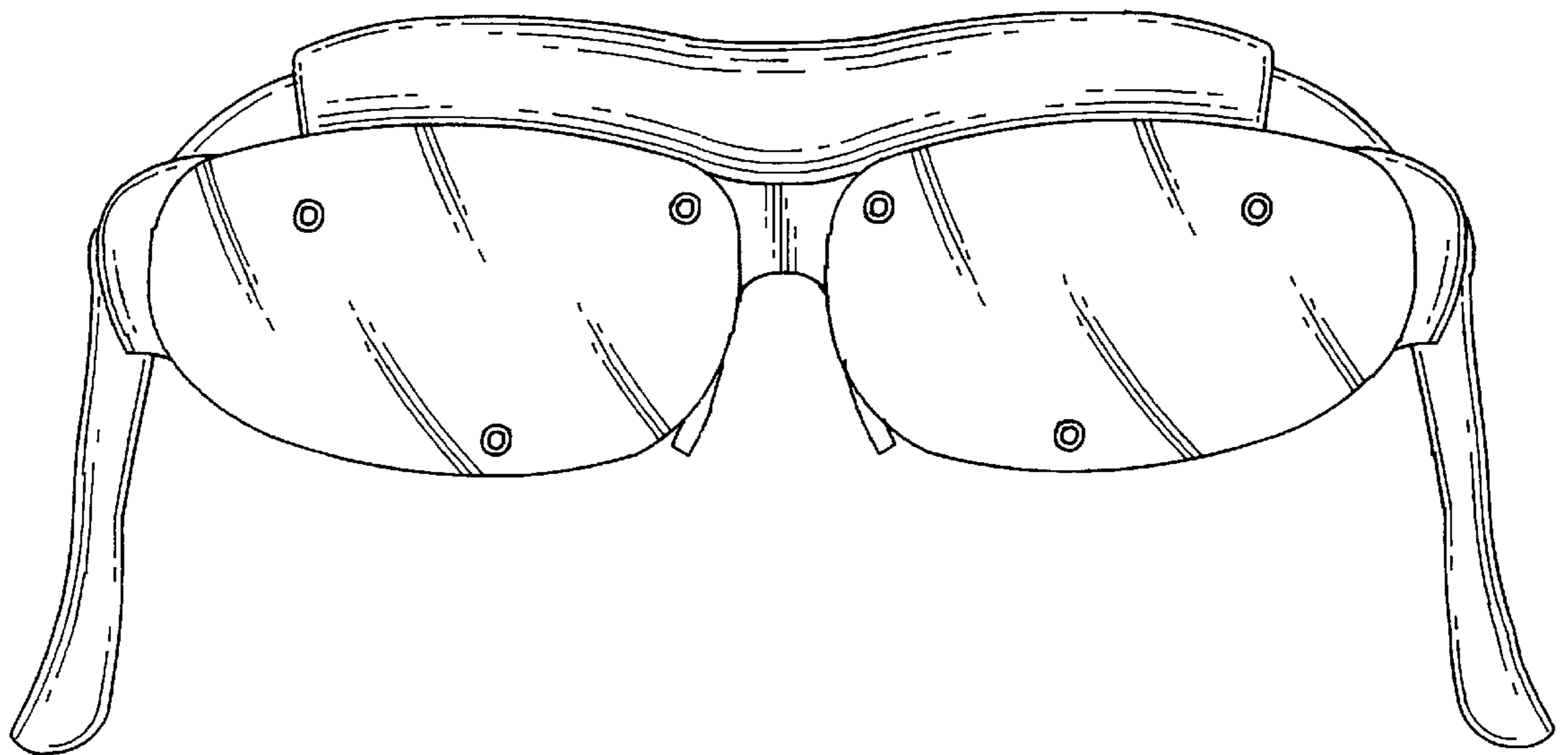


FIG. 3

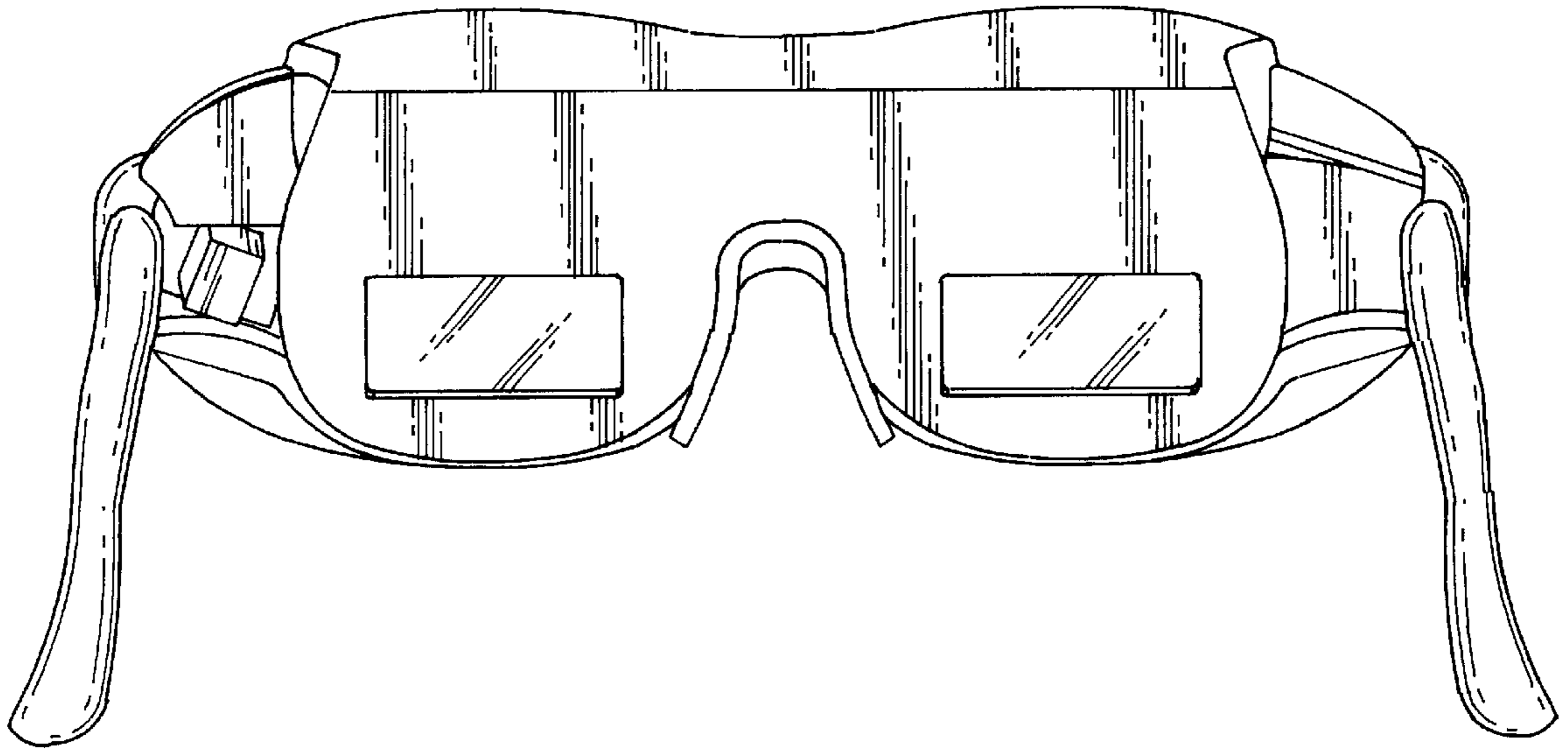


FIG. 4

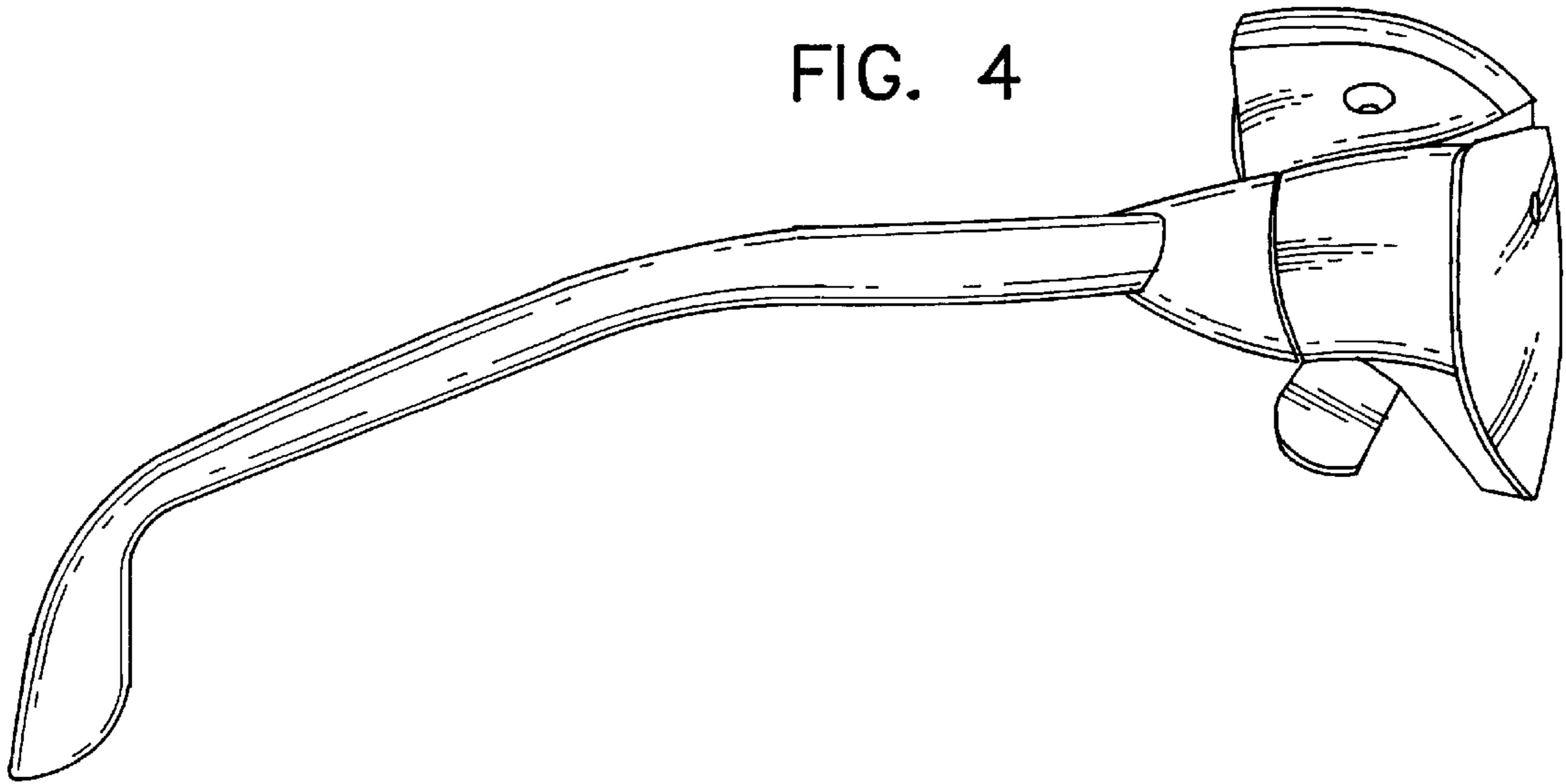


FIG. 5

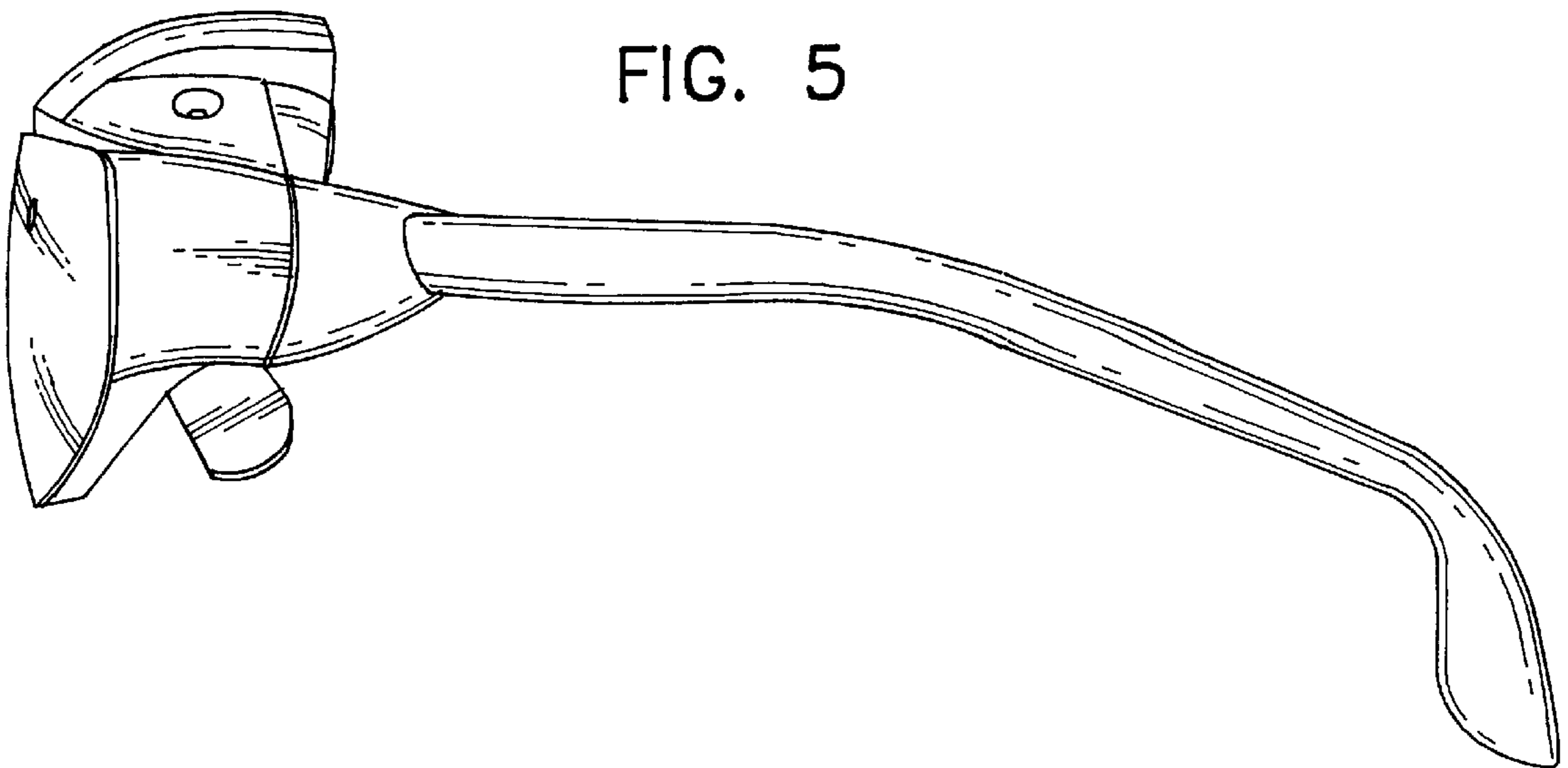


FIG. 6

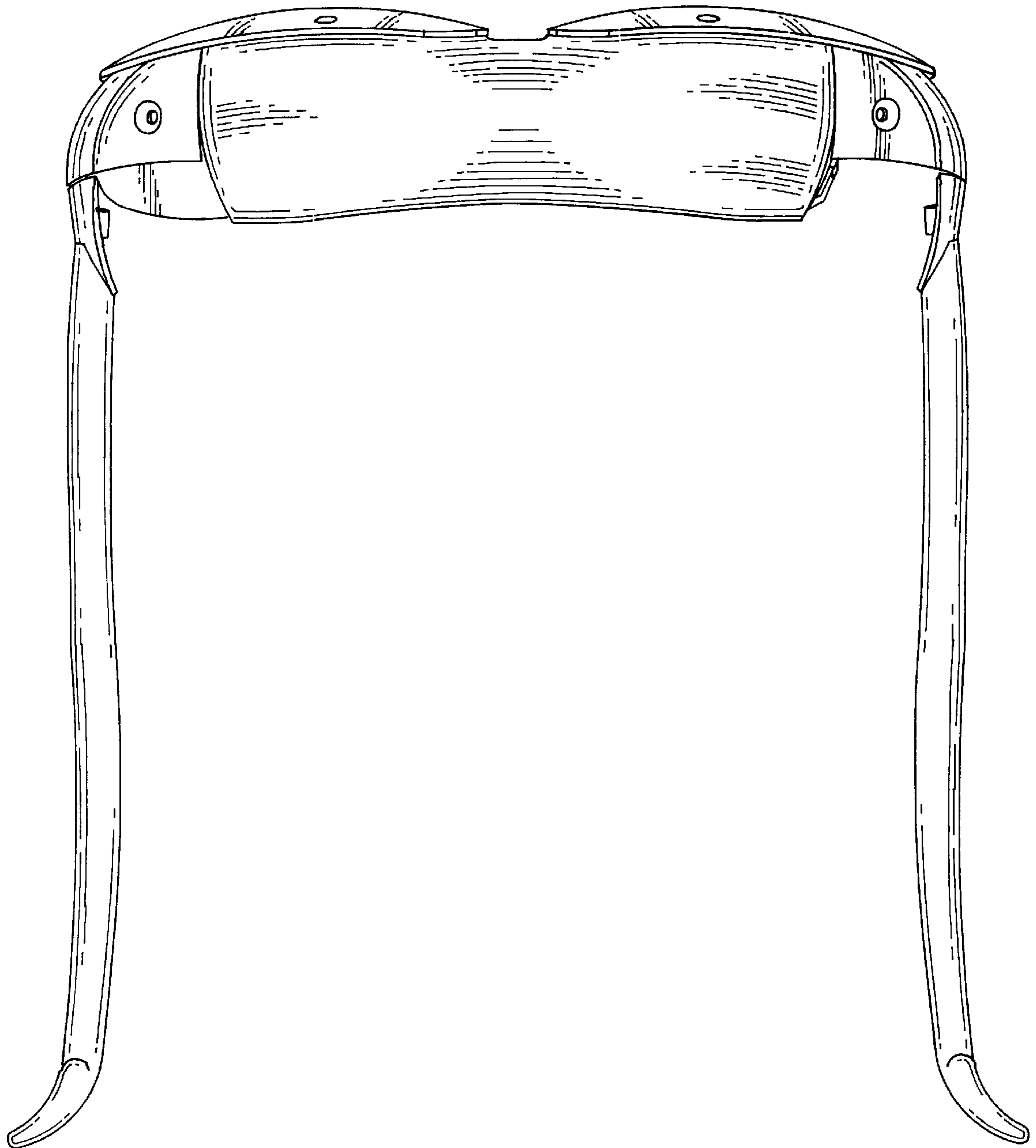


FIG. 7

