



US00D697747S

(12) **United States Design Patent**
Smith et al.

(10) **Patent No.:** **US D697,747 S**
(45) **Date of Patent:** **** Jan. 21, 2014**

(54) **CHAIR**

(71) Applicant: **Steelcase Inc.**, Grand Rapids, MI (US)

(72) Inventors: **Bruce M. Smith**, East Grand Rapids, MI (US); **Glen Oliver Löw**, Hamburg (DE); **James N. Ludwig**, East Grand Rapids, MI (US); **Robert J. Battey**, Middleville, MI (US); **Gordon Jay Peterson**, Rockford, MI (US); **Russell Thomas Holdredge**, Alto, MI (US); **Todd David Krupiczewicz**, Alto, MI (US); **Nathan Robert Brock**, Alto, MI (US)

(73) Assignee: **Steelcase Inc.**, Grand Rapids, MI (US)

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

(21) Appl. No.: **29/449,650**

(22) Filed: **Mar. 15, 2013**

Related U.S. Application Data

(63) Continuation of application No. 29/432,767, filed on Sep. 20, 2012.

(51) **LOC (10) Cl.** **06-01**

(52) **U.S. Cl.**
USPC **D6/716.7**

(58) **Field of Classification Search**
USPC D6/334-336, 364, 365, 366, 367, 374, D6/376, 379, 380, 716, 716.1, 716.2, D6/716.3, 716.4, 716.7; 248/161, 578; 297/300.1, 300.2, 300.5, 300.8, 301.1, 297/301.2, 301.4, 301.7, 303.3, 303.4, 297/303.5, 344.18, 344.21, 344.22, 463.1
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,711,491 A	12/1987	Ginat
5,439,267 A	8/1995	Peterson et al.
5,599,067 A	2/1997	Schuelke et al.
5,725,276 A	3/1998	Ginat
5,772,282 A	6/1998	Stumpf et al.
5,871,258 A	2/1999	Battey et al.
5,934,758 A	8/1999	Ritch et al.
5,975,634 A	11/1999	Knoblock et al.
6,035,901 A	3/2000	Stumpf et al.
6,039,397 A	3/2000	Ginat
D423,261 S	4/2000	Ritch et al.

(Continued)

FOREIGN PATENT DOCUMENTS

EP 2233043 9/2010

OTHER PUBLICATIONS

Haworth X99 Chair Brochure.
Werndl #1 Brochure.

(Continued)

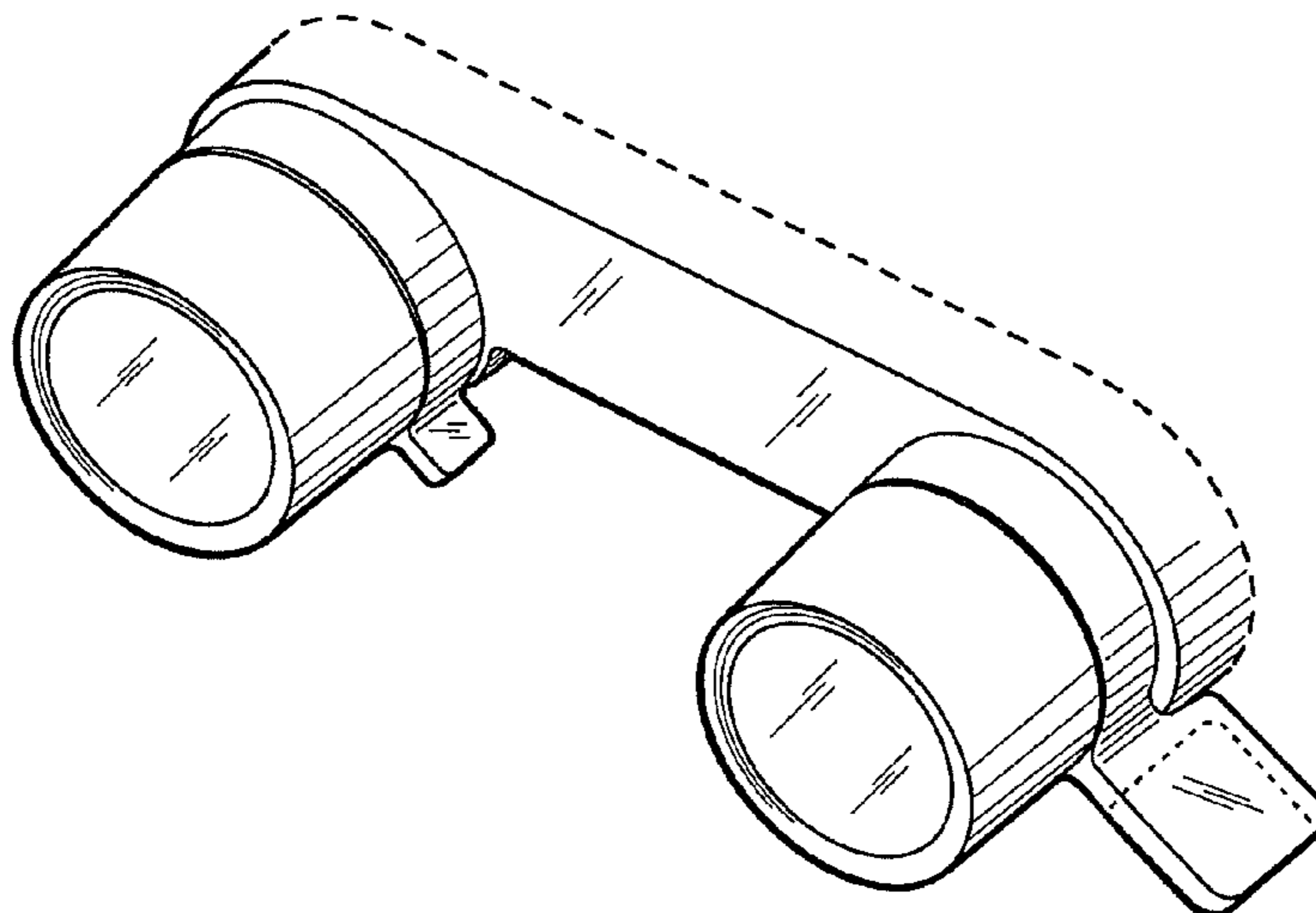
Primary Examiner — Mimoso De
(74) *Attorney, Agent, or Firm* — Price Heneveld LLP

(57) **CLAIM**
We claim the ornamental design for the chair, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a chair embodying the present invention;
FIG. 2 is a top view of the chair;
FIG. 3 is a bottom view of the chair;
FIG. 4 is a front view of the chair;
FIG. 5 is a first side view of the chair; and,
FIG. 6 is a second side view of the chair.
The broken line showing in the drawing is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,053,578 A 4/2000 van Hekken et al.
 6,059,366 A 5/2000 Hu
 6,059,368 A 5/2000 Stumpf et al.
 6,076,892 A 6/2000 van Hekken et al.
 6,079,785 A 6/2000 Peterson et al.
 6,086,156 A 7/2000 Breen et al.
 6,125,521 A 10/2000 Stumpf et al.
 6,178,595 B1 1/2001 Marinoni
 6,220,661 B1 4/2001 Peterson
 D446,033 S 8/2001 Koepke et al.
 D451,723 S 12/2001 Grove
 6,364,415 B1 4/2002 Mori et al.
 6,382,719 B1 5/2002 Heidmann et al.
 6,386,634 B1 5/2002 Stumpf et al.
 6,394,546 B1 5/2002 Knoblock et al.
 6,394,548 B1 5/2002 Battey et al.
 6,394,549 B1 5/2002 DeKraker et al.
 6,419,318 B1 7/2002 Albright et al.
 6,460,932 B1 10/2002 Kopish et al.
 6,471,294 B1 10/2002 Dammermann et al.
 6,499,801 B1 12/2002 Peterson et al.
 6,502,904 B1 1/2003 Hansen
 6,508,509 B2 1/2003 Peterson
 6,572,190 B2 6/2003 Koepke et al.
 6,588,842 B2 7/2003 Stumpf et al.
 6,609,755 B2 8/2003 Koepke et al.
 6,616,228 B2 9/2003 Heidmann
 6,619,746 B2 9/2003 Roslund, Jr. et al.
 6,644,749 B2 11/2003 VanDeRiet et al.
 6,669,292 B2 12/2003 Koepke et al.
 6,688,690 B2 2/2004 Watson et al.
 D487,359 S 3/2004 Giugiaro
 6,702,390 B2 3/2004 Stumpf et al.
 6,709,060 B1 3/2004 Su
 6,722,741 B2 4/2004 Stumpf et al.
 6,726,278 B1 4/2004 Albright et al.
 6,726,286 B2 4/2004 Stumpf et al.
 6,729,691 B2 5/2004 Koepke et al.
 6,733,080 B2 5/2004 Stumpf et al.
 D490,994 S 6/2004 Schmitz et al.
 6,758,523 B2 7/2004 VanDeRiet et al.
 D493,626 S 8/2004 James
 D493,627 S 8/2004 Ma
 D496,812 S 10/2004 Chu
 6,837,546 B2 1/2005 VanDeRiet et al.
 6,857,704 B2 2/2005 Stenzel et al.
 6,874,852 B2 4/2005 Footitt
 6,880,215 B2 4/2005 Peterson
 D507,423 S 7/2005 Beaulieu et al.
 6,913,315 B2 7/2005 Ball et al.
 6,942,300 B2 9/2005 Numa et al.
 6,948,775 B2 9/2005 Tsai
 6,955,402 B2 10/2005 VanDeRiet et al.
 6,966,604 B2 11/2005 Stumpf et al.
 6,983,997 B2 1/2006 Wilkerson et al.
 D514,832 S 2/2006 Tsai
 7,014,269 B2 3/2006 Coffield et al.
 7,025,425 B2 4/2006 Harley
 D521,755 S 5/2006 Kinoshita et al.
 7,066,537 B2 6/2006 Coffield et al.
 7,066,546 B2 6/2006 Trego et al.
 7,131,700 B2 11/2006 Knoblock et al.
 D535,505 S 1/2007 Cai
 7,159,947 B1 1/2007 Lee
 7,201,449 B2 4/2007 Tsai
 7,213,880 B2 5/2007 Schmitz et al.
 7,213,886 B2 5/2007 Schmitz et al.

7,216,936 B2 5/2007 Peterson
 D544,722 S 6/2007 Scheper et al.
 7,249,802 B2 7/2007 Schmitz et al.
 D550,989 S * 9/2007 Donati D6/716.7
 D550,990 S * 9/2007 Donati D6/716.7
 7,270,378 B2 9/2007 Wilkerson et al.
 7,273,253 B2 9/2007 Deimen et al.
 7,281,764 B2 10/2007 Thole
 D557,027 S 12/2007 Hara
 D557,950 S 12/2007 Lu
 7,360,839 B1 4/2008 Chen
 7,367,622 B2 5/2008 Roslund et al.
 D576,809 S 9/2008 Christianson et al.
 7,419,222 B2 9/2008 Schmitz et al.
 7,425,037 B2 9/2008 Schmitz et al.
 7,425,039 B2 9/2008 Lin
 7,427,105 B2 9/2008 Knoblock et al.
 D578,326 S * 10/2008 Donati D6/716.7
 7,434,879 B2 10/2008 Ueda et al.
 7,500,718 B2 3/2009 Fookes
 7,527,335 B2 5/2009 Eberlein et al.
 7,533,939 B2 5/2009 Fookes et al.
 D593,345 S 6/2009 Schweikarth et al.
 7,549,700 B2 6/2009 Stumpf et al.
 7,549,704 B1 6/2009 Chou et al.
 D599,586 S * 9/2009 Moreschi D6/716.7
 7,604,298 B2 10/2009 Peterson et al.
 7,625,045 B2 12/2009 Hatcher et al.
 7,744,159 B2 6/2010 Lee
 7,798,573 B2 9/2010 Pennington et al.
 7,806,481 B2 10/2010 Eberlein
 7,815,259 B2 10/2010 Fookes et al.
 7,828,389 B2 11/2010 Oda
 7,832,803 B2 11/2010 Cassaday
 7,837,269 B2 11/2010 Bock
 7,837,272 B2 11/2010 Masunaga et al.
 7,841,665 B2 11/2010 Geister et al.
 7,841,666 B2 11/2010 Schmitz et al.
 7,857,388 B2 12/2010 Bedford et al.
 7,887,131 B2 2/2011 Chadwick et al.
 7,887,135 B2 2/2011 Oda
 7,922,248 B2 4/2011 Aldrich et al.
 8,016,360 B2 9/2011 Machael et al.
 8,029,066 B2 10/2011 Su
 8,061,778 B2 11/2011 Machael et al.
 D649,814 S * 12/2011 Costaglia D6/716.7
 D654,709 S 2/2012 Fujita
 D654,711 S 2/2012 Fujita
 D657,166 S 4/2012 Behar et al.
 2002/0003368 A1 1/2002 VanDeRiet et al.
 2003/0030317 A1 2/2003 Chen
 2003/0047980 A1 3/2003 Vassallo
 2004/0000805 A1 1/2004 VanDeRiet et al.
 2004/0155503 A1 8/2004 Stumpf et al.
 2005/0052061 A1 3/2005 Deimen et al.
 2005/0062323 A1 3/2005 Dicks
 2008/0122284 A1 5/2008 Yang
 2010/0007190 A1 1/2010 Johnson et al.
 2010/0237679 A1 9/2010 Tsukiji et al.
 2010/0244521 A1 9/2010 Ueda
 2010/0276978 A1 11/2010 Furuta et al.
 2011/0012395 A1 1/2011 Roslund et al.
 2011/0198907 A1 8/2011 Masunaga et al.
 2011/0248543 A1 10/2011 Hitchcock et al.

OTHER PUBLICATIONS

Steelcase Please Chair Brochure.

* cited by examiner

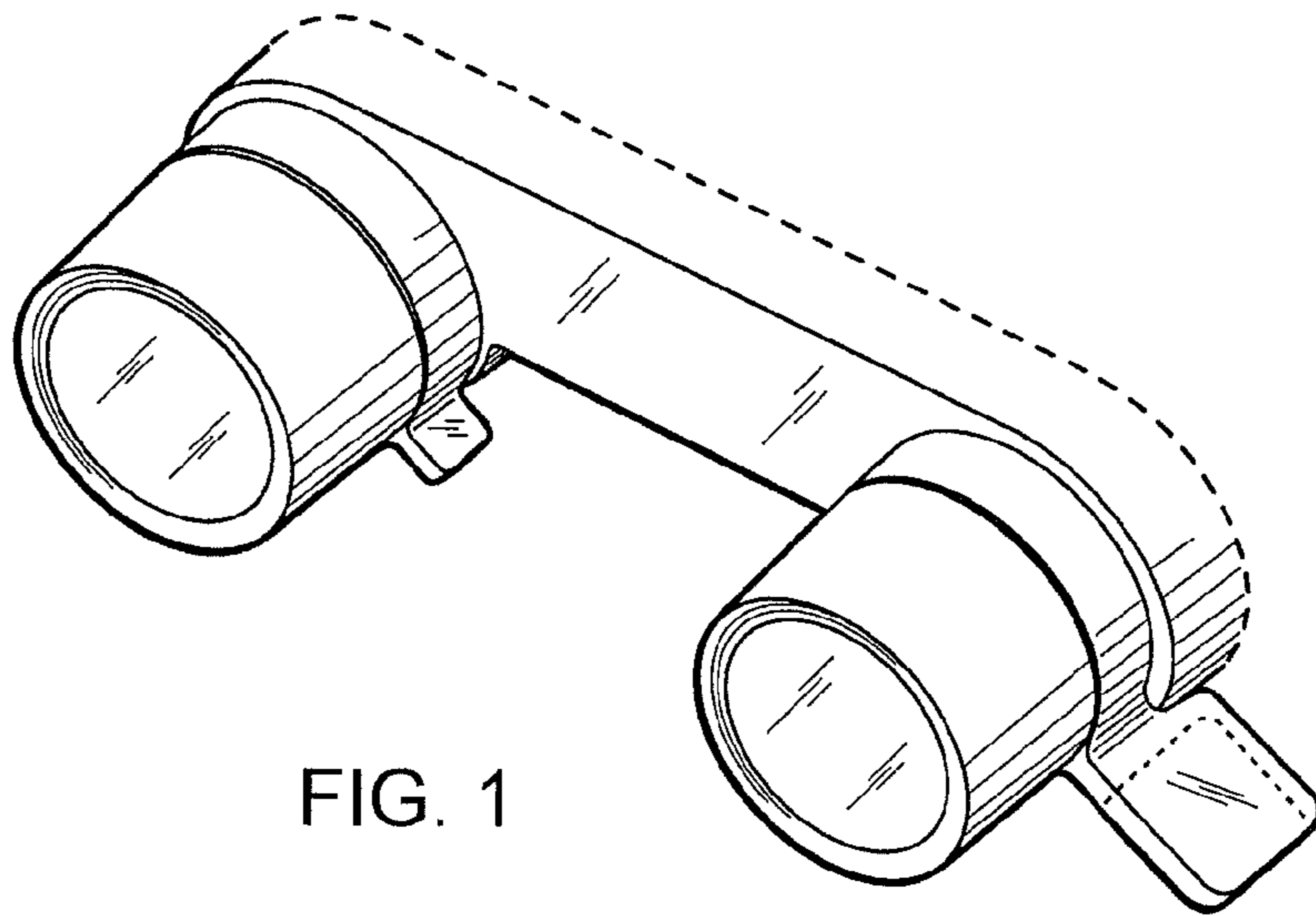


FIG. 1

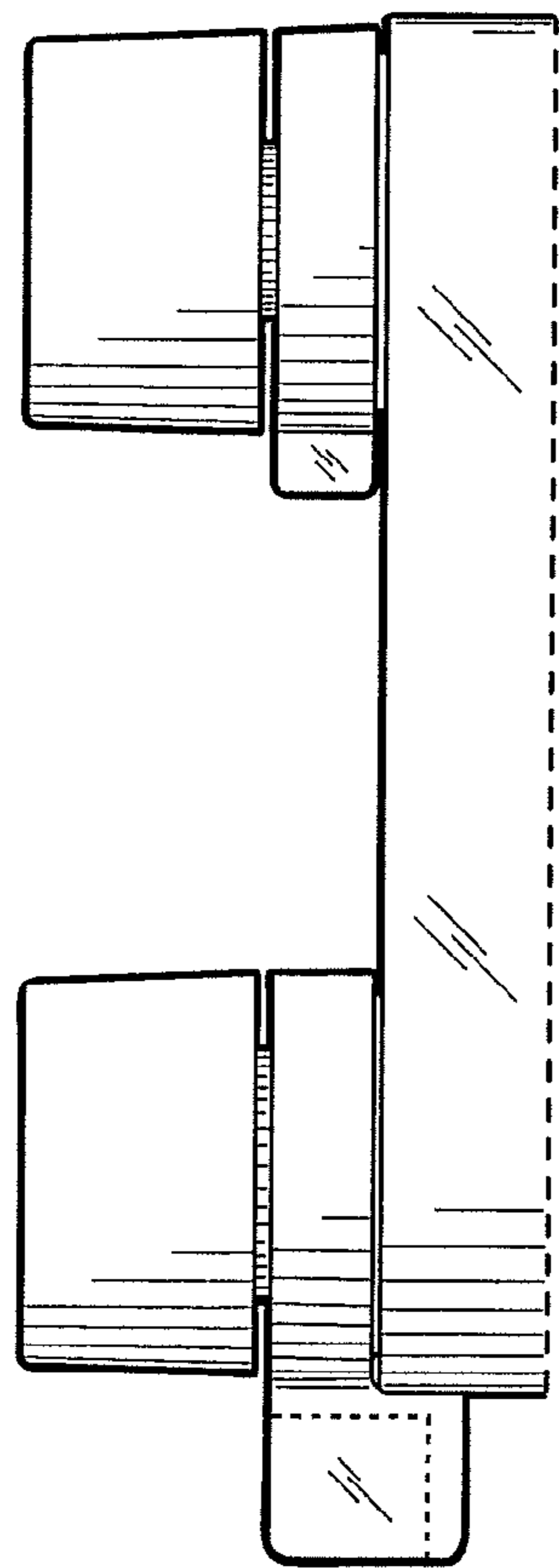


FIG. 2

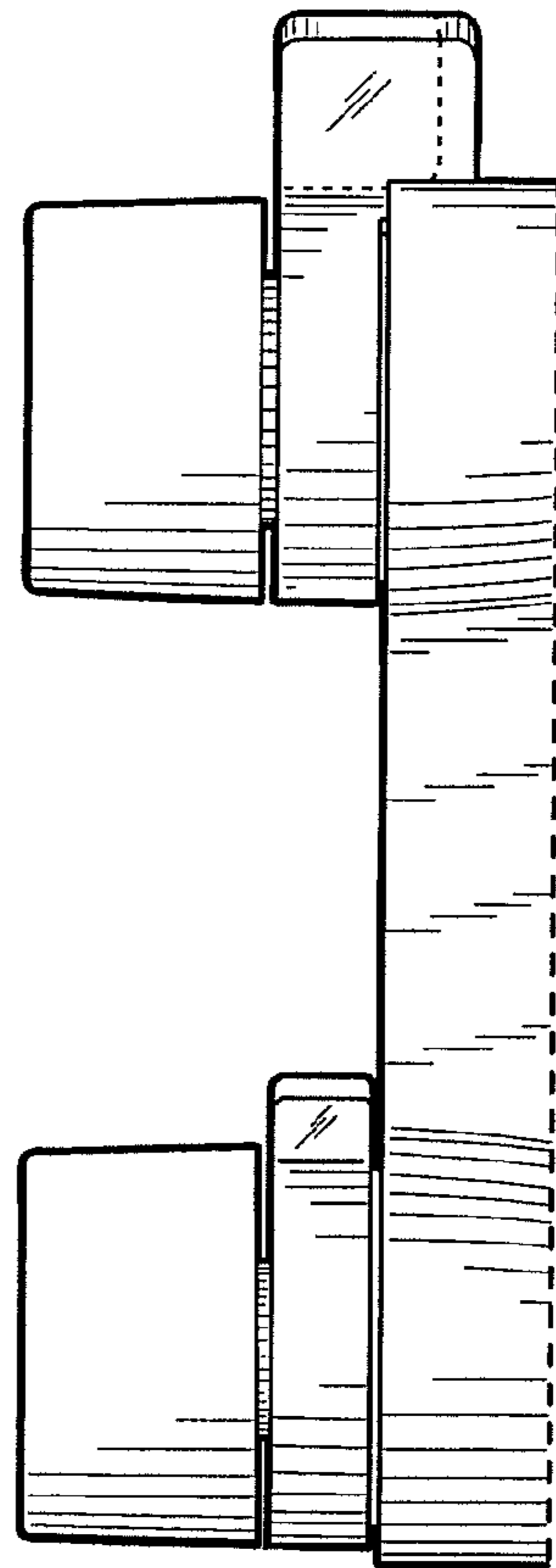


FIG. 3

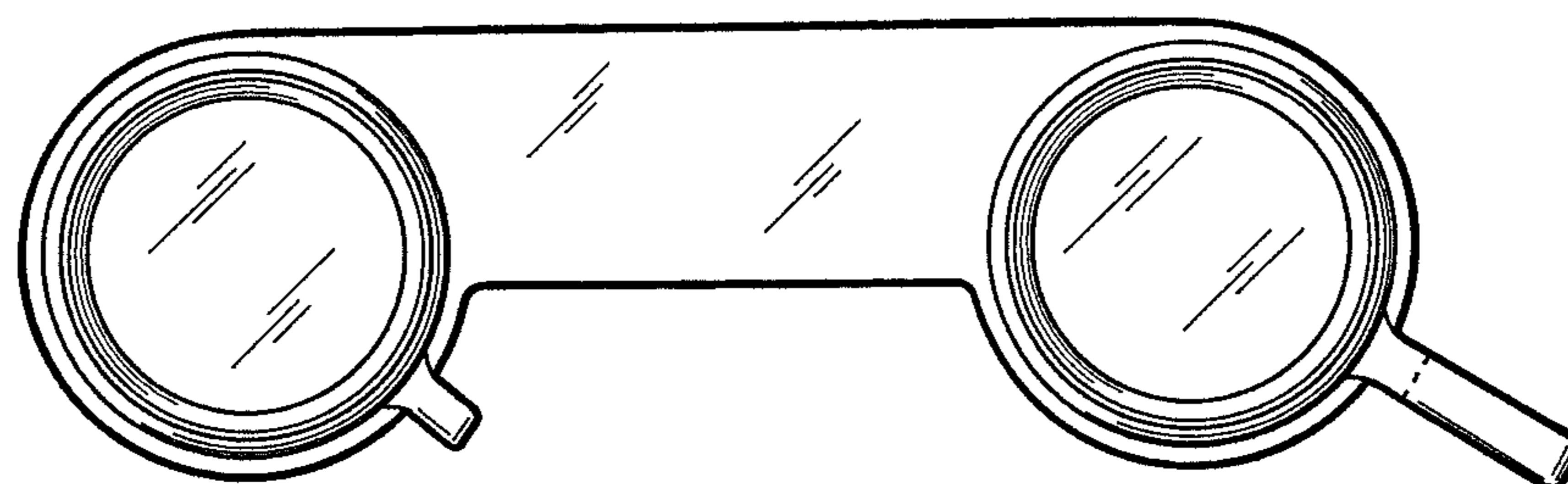


FIG. 4

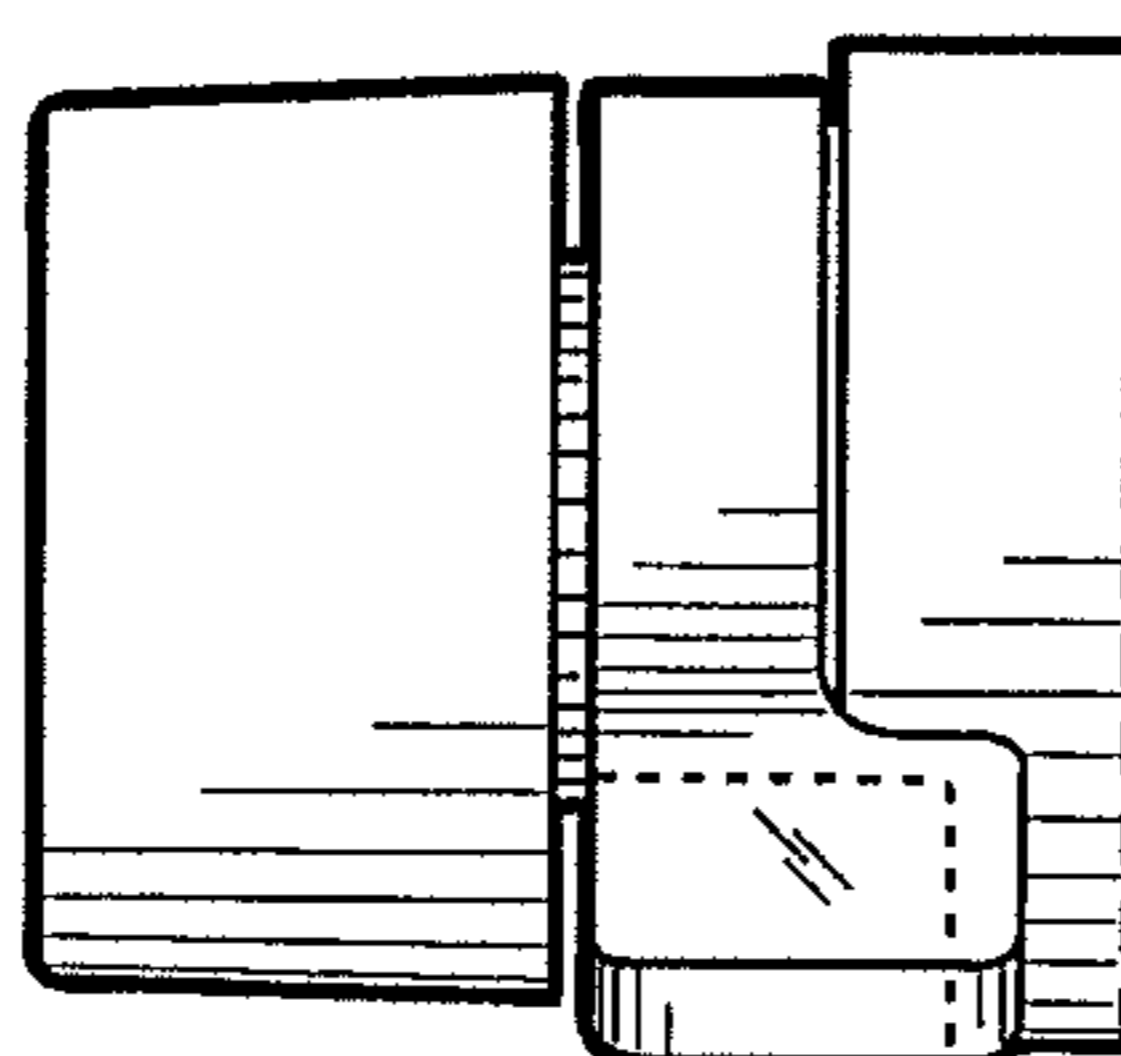


FIG. 5

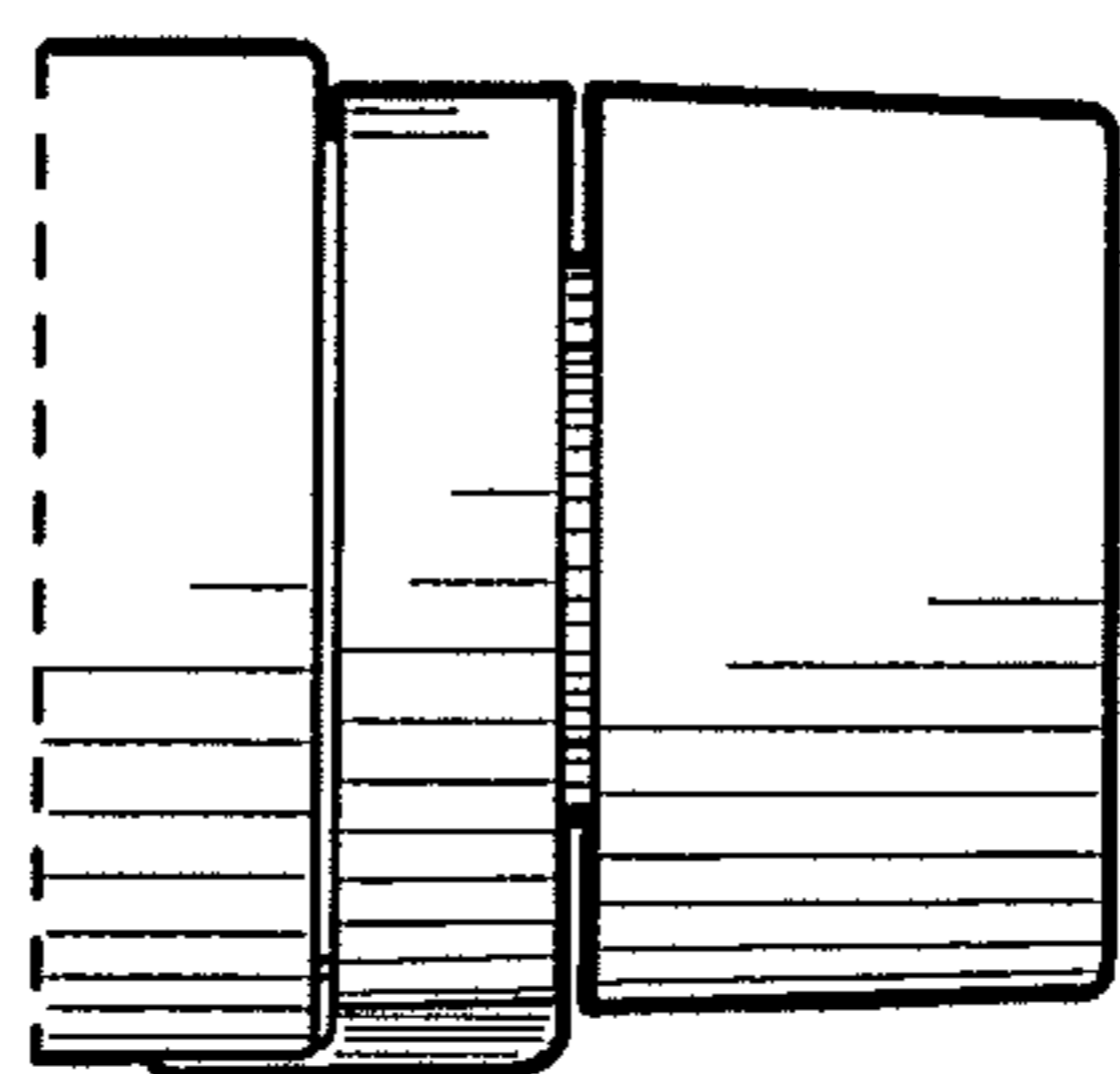


FIG. 6