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

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(54) **HANG ROD MOUNTING BRACKET**

4,646,998 A 3/1987 Pate  
4,671,419 A \* 6/1987 Beverly ..... 248/343

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(Continued)

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

FOREIGN PATENT DOCUMENTS

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(Continued)

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(52) **U.S. Cl.** ..... **D8/381**

(58) **Field of Classification Search** ..... D8/381,  
D8/380, 373, 363, 359, 358, 354, 350, 349;  
D34/17; D14/253; D13/154; D12/211;  
D10/72; 33/769; 248/264, 251, 916; 242/608.8,  
242/608.4, 601, 600, 570, 395, 370; 137/355.27,  
137/355.23; 104/113

Reissue U.S. Appl. No. 11/014,663, filed Dec. 16, 2004 (Remmers).

(Continued)

See application file for complete search history.

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(56) **References Cited**

(57) **CLAIM**

U.S. PATENT DOCUMENTS

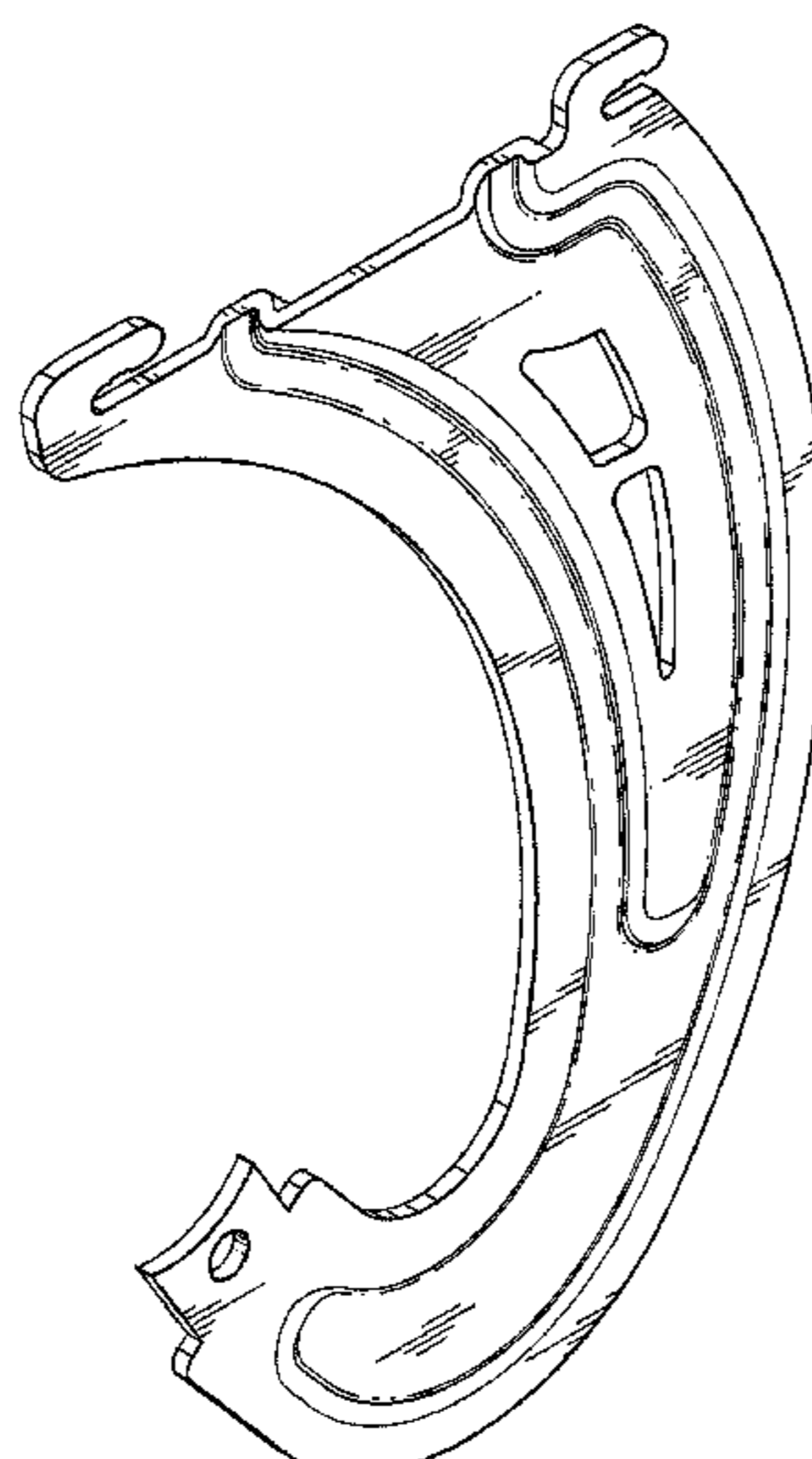
The ornamental design for a hang rod mounting bracket, as shown and described.

- D5,634 S \* 3/1872 Wunder ..... D8/363
- 1,793,036 A 2/1931 Whitney
- D108,811 S \* 3/1938 Snyder ..... D8/363
- 2,266,274 A 12/1941 Schroeder
- 2,441,721 A 5/1948 Schroeder
- 3,499,541 A 3/1970 Mackie
- 3,563,182 A 2/1971 MacFarlane et al.
- 3,640,389 A 2/1972 Snyder
- D227,742 S 7/1973 Logsdon
- 3,760,744 A 9/1973 Cruckshank
- 3,998,170 A 12/1976 Gordon
- D244,668 S \* 6/1977 Tegner ..... D8/363
- 4,098,480 A 7/1978 Neumann
- 4,155,312 A 5/1979 Thorkildson
- 4,523,722 A 6/1985 Cohen et al.
- D279,959 S 8/1985 Nimmo et al.
- 4,533,056 A 8/1985 Krikorian
- 4,548,327 A 10/1985 Kilkelly
- 4,603,781 A 8/1986 Ryan, Jr.

**DESCRIPTION**

FIG. 1 is an upper perspective view of a hang rod mounting bracket, showing my design;  
FIG. 2 is a lower perspective view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a front view thereof; and  
FIG. 6 is a back view thereof;  
FIG. 7 is a top view thereof; and,  
FIG. 8 is a bottom view thereof.

**1 Claim, 7 Drawing Sheets**



U.S. PATENT DOCUMENTS

4,693,380 A 9/1987 Muth  
 4,708,552 A 11/1987 Bustos et al.  
 D293,416 S 12/1987 Krueger  
 4,732,284 A 3/1988 Remmers  
 D295,182 S 4/1988 Remmers  
 4,735,325 A 4/1988 Remmers  
 D295,472 S 5/1988 Remmers  
 4,781,349 A 11/1988 Remmers  
 4,783,035 A 11/1988 Remmers  
 D299,212 S 1/1989 Murphy  
 D299,436 S 1/1989 Muth  
 4,795,041 A 1/1989 Remmers  
 4,838,451 A 6/1989 Arkell et al.  
 D305,272 S 12/1989 Remmers  
 D311,860 S 11/1990 Remmers  
 D312,389 S 11/1990 Remmers  
 5,074,223 A 12/1991 Remmers  
 5,086,936 A 2/1992 Remmers  
 D334,497 S 4/1993 Putty  
 D340,639 S 10/1993 Remmers  
 D348,826 S 7/1994 McCaffrey  
 5,326,062 A 7/1994 Remmers  
 5,330,063 A 7/1994 Remmers  
 5,351,842 A 10/1994 Remmers  
 D353,500 S 12/1994 Remmers  
 5,407,084 A 4/1995 Remmers  
 5,492,295 A 2/1996 Remmers  
 D369,293 S 4/1996 Gusdorf et al.  
 5,531,416 A 7/1996 Remmers  
 5,533,851 A 7/1996 Remmers  
 5,580,018 A 12/1996 Remmers  
 5,584,405 A 12/1996 Tunzi  
 D392,553 S 3/1998 Dill  
 5,752,610 A 5/1998 Remmers  
 5,755,414 A 5/1998 Remmers  
 D394,999 S 6/1998 Phillip  
 5,758,851 A 6/1998 Remmers  
 D402,536 S 12/1998 Cousins  
 D403,234 S 12/1998 Nagato  
 D408,175 S 4/1999 Daniels et al.  
 D409,866 S 5/1999 West  
 5,909,936 A 6/1999 Daniels et al.  
 5,921,412 A 7/1999 Merl  
 6,053,465 A \* 4/2000 Kluge ..... 248/251  
 D423,917 S 5/2000 Remmers et al.  
 D427,466 S 7/2000 Remmers  
 D437,515 S 2/2001 Remmers et al.  
 6,279,467 B1 8/2001 Tiemann  
 6,402,108 B1 6/2002 Remmers  
 6,457,594 B1 10/2002 Tiemann  
 6,467,860 B2 10/2002 Remmers  
 6,494,653 B2 12/2002 Remmers  
 D470,398 S 2/2003 Remmers  
 D477,144 S 7/2003 Remmers  
 6,626,509 B2 9/2003 Remmers  
 6,669,154 B1 12/2003 Remmers  
 D490,690 S 6/2004 Brass et al.  
 6,840,593 B2 1/2005 Remmers  
 D506,385 S 6/2005 Brown  
 6,915,913 B2 7/2005 Cardinell  
 6,953,176 B2 10/2005 Remmers  
 7,004,335 B2 2/2006 Remmers

7,021,730 B2 4/2006 Remmers  
 D522,848 S 6/2006 Nawrocki  
 D522,852 S 6/2006 Nawrocki  
 D525,811 S 8/2006 Nawrocki  
 D526,519 S 8/2006 Nawrocki  
 D526,887 S 8/2006 Remmers et al.  
 7,086,543 B2 8/2006 Remmers  
 7,090,317 B2 8/2006 Remmers  
 D527,559 S 9/2006 Remmers  
 D527,935 S 9/2006 Remmers  
 D531,019 S 10/2006 Plumer  
 D531,891 S 11/2006 Nawrocki  
 7,174,605 B1 2/2007 Nawrocki  
 7,185,772 B2 3/2007 Remmers  
 7,188,740 B2 3/2007 Marchetta et al.  
 D543,094 S 5/2007 Remmers  
 7,225,237 B1 5/2007 Tenereillo  
 D544,260 S 6/2007 Nawrocki  
 D544,261 S 6/2007 Nawrocki  
 D547,163 S 7/2007 Xayoiphonh  
 D547,164 S 7/2007 Xayoiphonh  
 D547,640 S 7/2007 Remmers  
 7,240,803 B2 7/2007 Stitchick et al.  
 D550,540 S 9/2007 Nawrocki  
 D551,062 S 9/2007 Nawrocki  
 D551,884 S 10/2007 Remmers  
 D553,485 S 10/2007 Hall  
 7,296,697 B2 11/2007 Costa et al.  
 D559,090 S 1/2008 Nawrocki  
 7,314,144 B2 1/2008 Stitchick et al.  
 2005/0109720 A1 5/2005 Marchetta  
 2005/0145147 A1 7/2005 Costa et al.  
 2005/0247651 A1 11/2005 Craft  
 2006/0011568 A1 1/2006 Remmers et al.  
 2006/0113443 A1 6/2006 Remmers  
 2007/0023374 A1 2/2007 Nawrocki  
 2007/0068887 A1 3/2007 Nawrocki  
 2007/0101545 A1 5/2007 Nawrocki  
 2007/0102604 A1 5/2007 Nawrocki  
 2007/0108146 A1 5/2007 Nawrocki  
 2007/0108148 A1 5/2007 Stitchick et al.  
 2007/0114197 A1 5/2007 Remmers  
 2007/0114348 A1 5/2007 Nawrocki  
 2007/0119805 A1 5/2007 Nawrocki  
 2007/0137417 A1 6/2007 Nawrocki et al.  
 2007/0159040 A1 7/2007 Fernandez et al.  
 2007/0187561 A1 8/2007 Xayoiphonh  
 2007/0205172 A1 9/2007 Stitchick et al.  
 2008/0047098 A1 2/2008 Nawrocki

FOREIGN PATENT DOCUMENTS

FR 2717994 A1 10/1995  
 GB 2153205 A 8/1985  
 GB 2180141 A 3/1987  
 GB 2229625 A 10/1990  
 JP 10002663 1/1998  
 WO WO 2004/056236 7/2004

OTHER PUBLICATIONS

Reissue U.S. Appl. No. 11/014,663, filed Dec. 16, 2004, Remmers.  
 U.S. Appl. No. 11/933,694, filed Nov. 1, 2007, Nawrocki.  
 U.S. Appl. No. 29/252,059, filed Jan. 18, 2006, Nawrocki.

\* cited by examiner

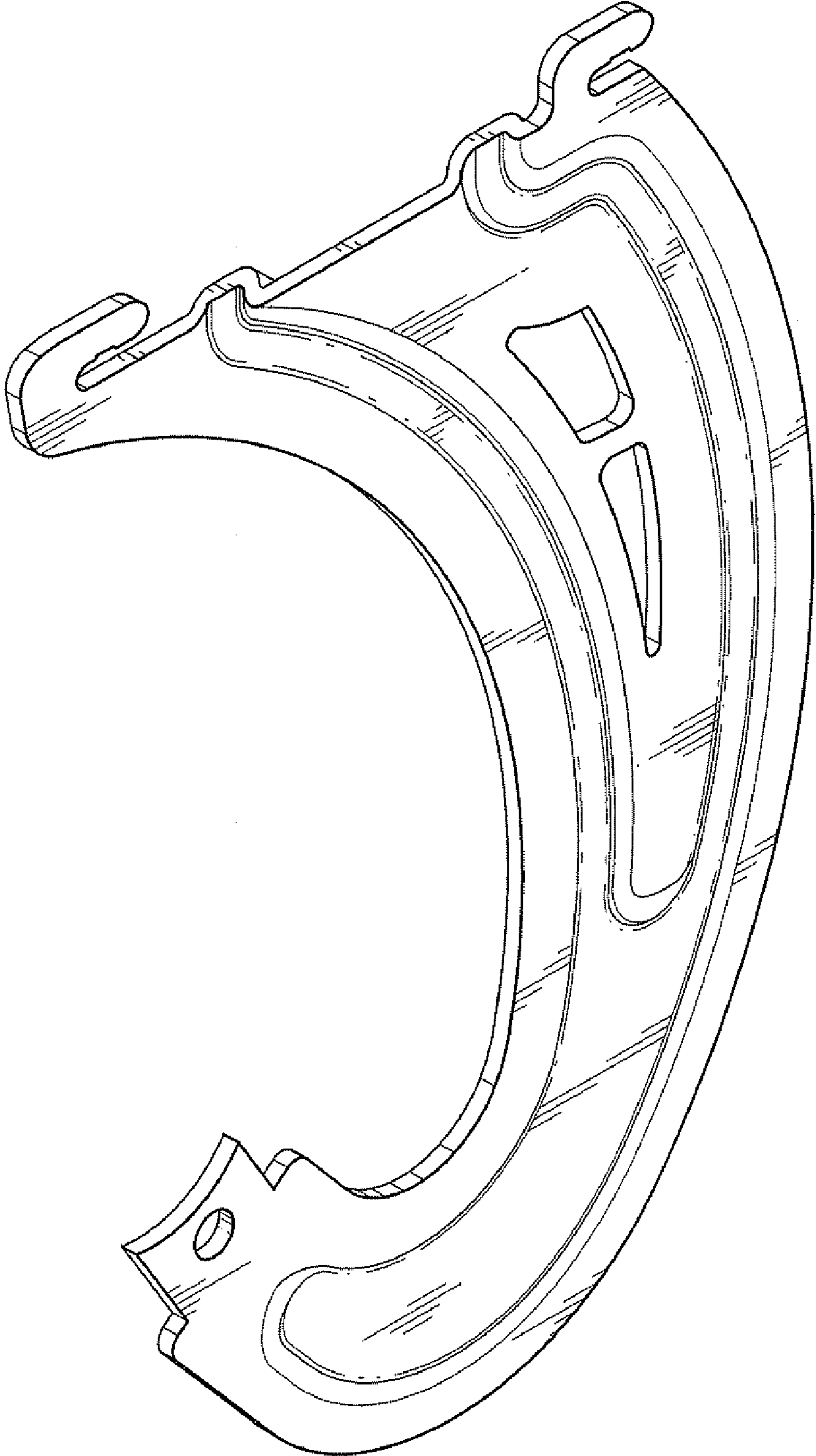


FIG. 1

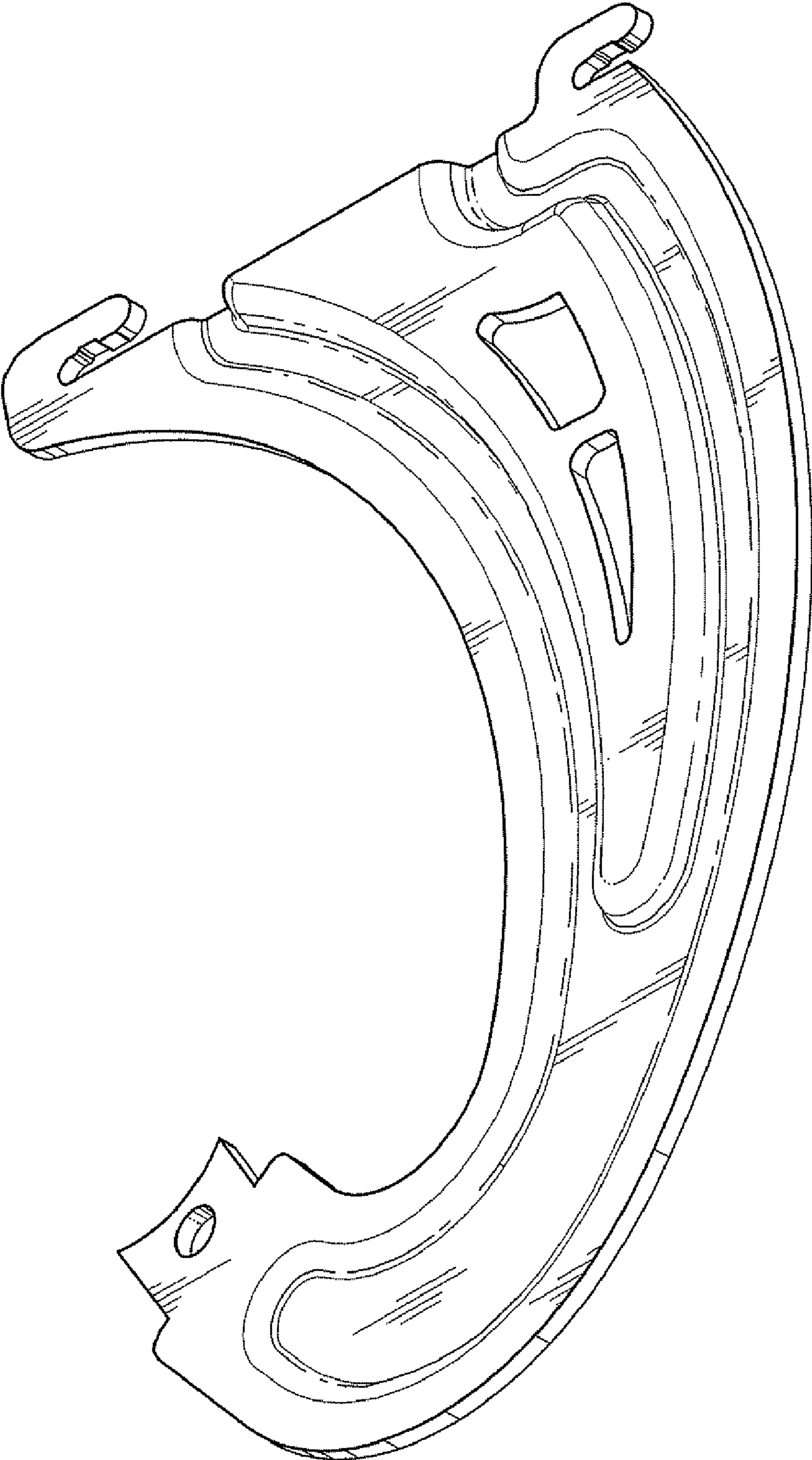


FIG. 2

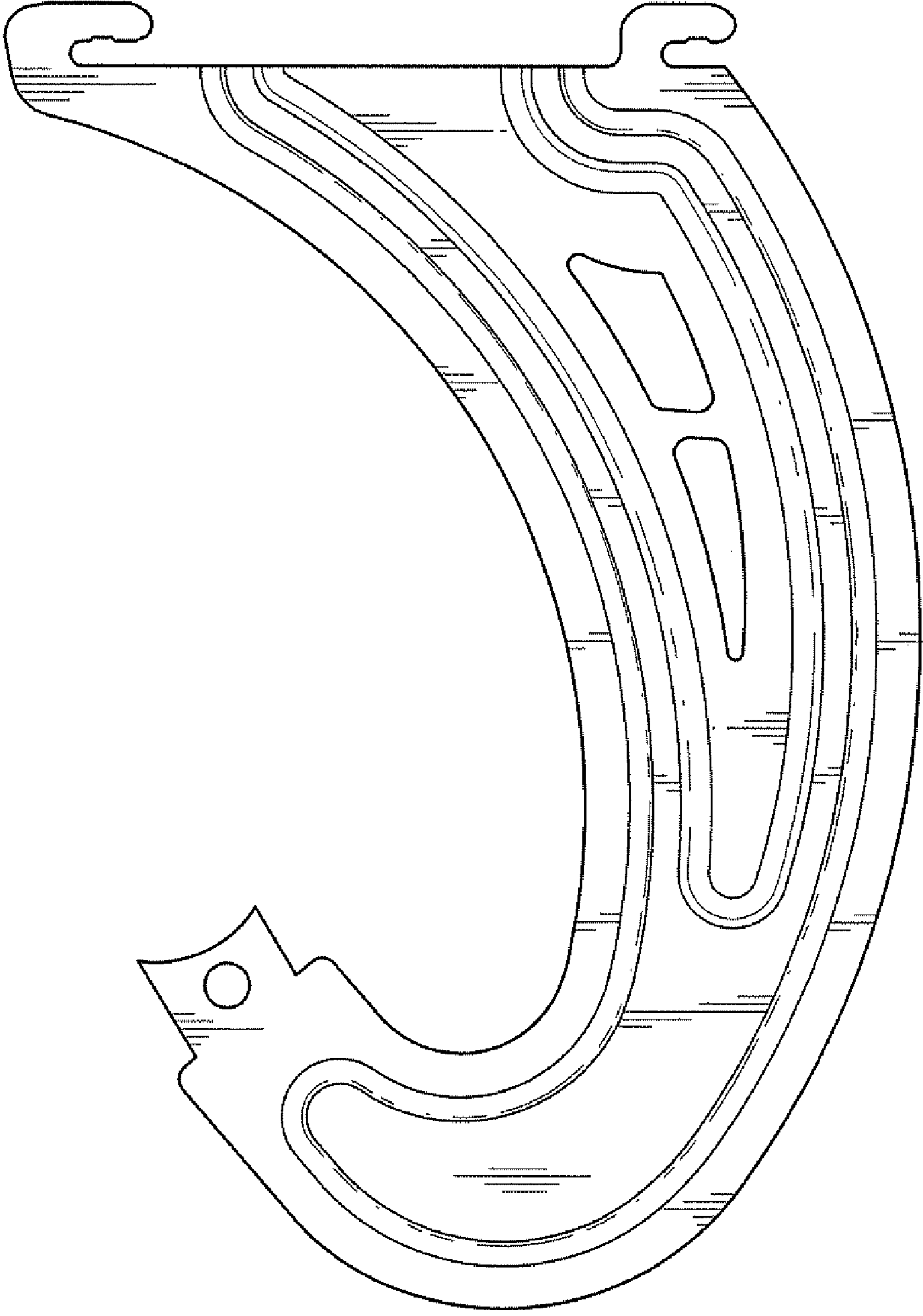


FIG. 3

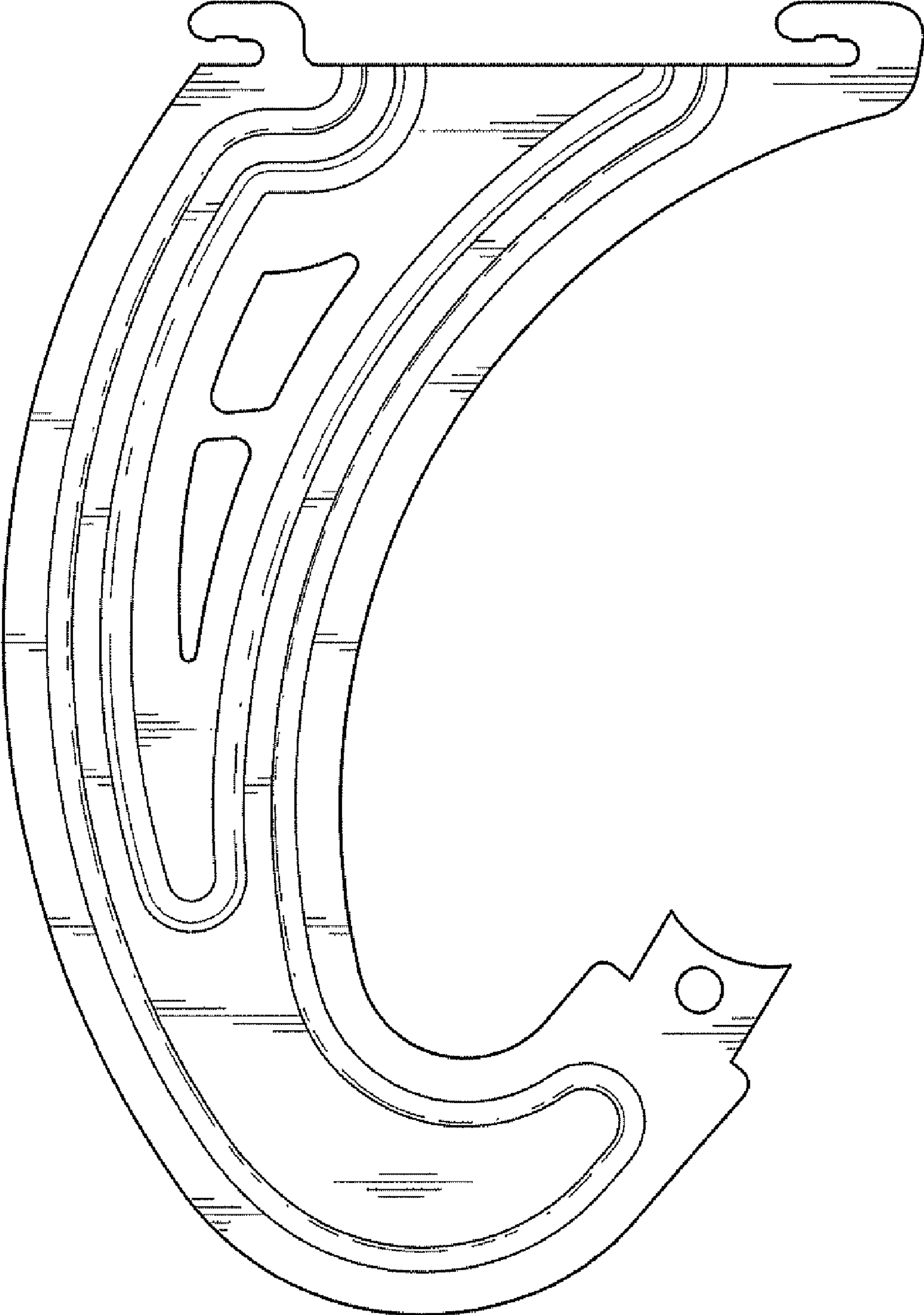


FIG. 4



FIG. 5

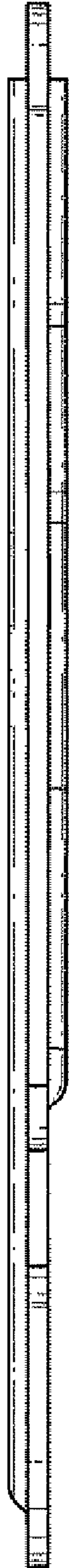
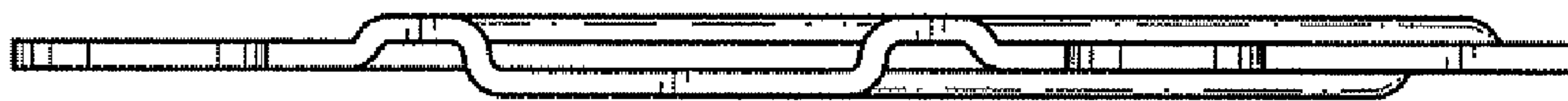


FIG. 6





*FIG. 7*



*FIG. 8*