

US00D500014S

US D500,014 S

** Dec. 21, 2004

(12) United States Design Patent (10) Patent No.:

MULTI-FUNCTIONAL CONNECTOR

Assignee: Advanced Connectek, Inc., Taipei

Foreign Application Priority Data

U.S. Cl. D13/147

(TW) 91303932

Inventor: San-Yiou Lin, Taipei (TW)

(TW)

Appl. No.: 29/173,038

Term:

Filed:

Jul. 25, 2002

(30)

(58)

14 Years

Dec. 20, 2002

Lin (45) Date of Patent:

(57) CLAIM

The ornamental design for a multi-functional connector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a multi-functional connector showing our new design. The broken lines in FIG. 1 are included for the purpose of illustrating portions of the multi-functional connector that forms no part of the claimed design;

FIG. 2 is a front view of the multi-functional connector shown in FIG. 1. The broken lines in FIG. 2 are included for the purpose of illustrating portions of the multi-functional connector that forms no part of the claimed design;

FIG. 3 is a rear view of the multi-functional connector shown in FIG. 1. The broken lines in FIG. 3 are included for the purpose of illustrating portions of the multi-functional connector that forms no part of the claimed design;

FIG. 4 is a left side view of the multi-functional connector shown in FIG. 1;

FIG. 5 is a right side view of the multi-functional connector shown in FIG. 1;

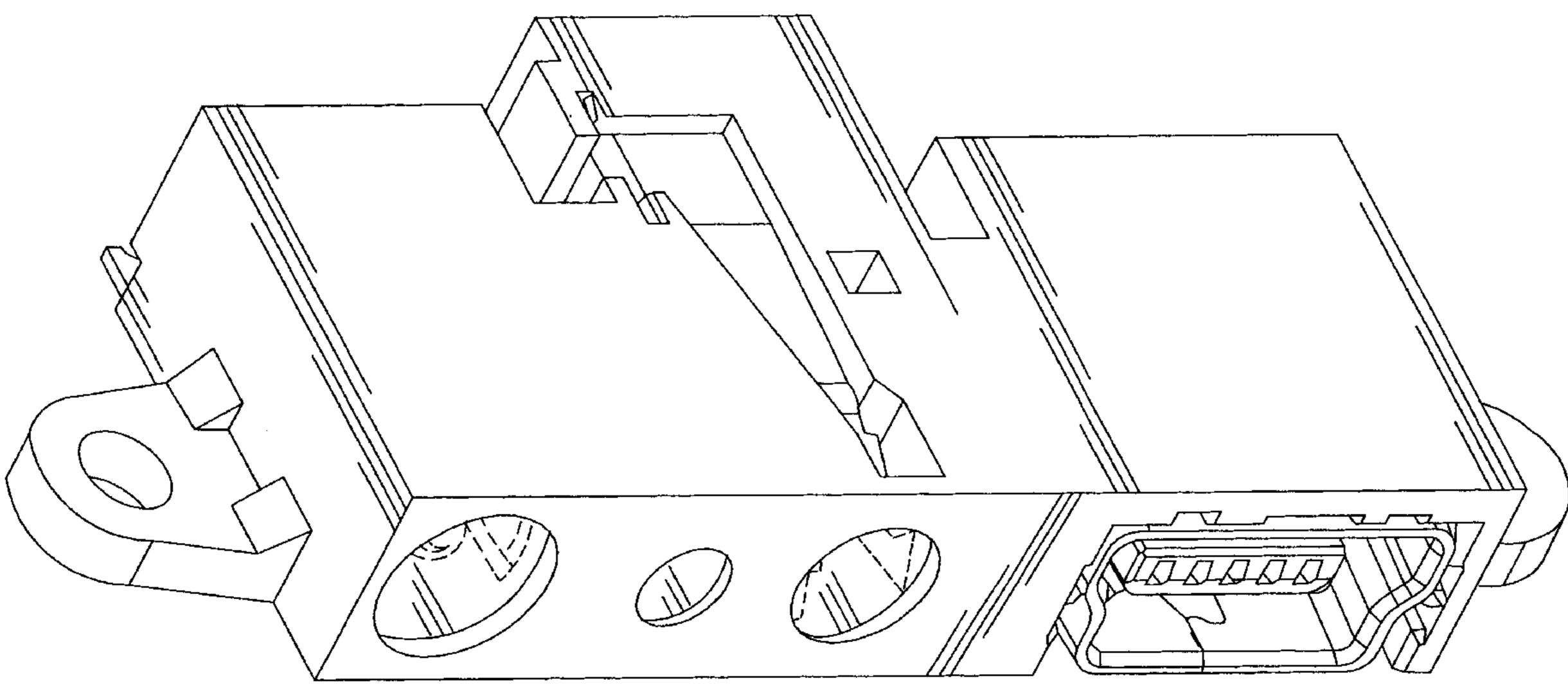
FIG. 6 is a top view of multi-functional connector shown in

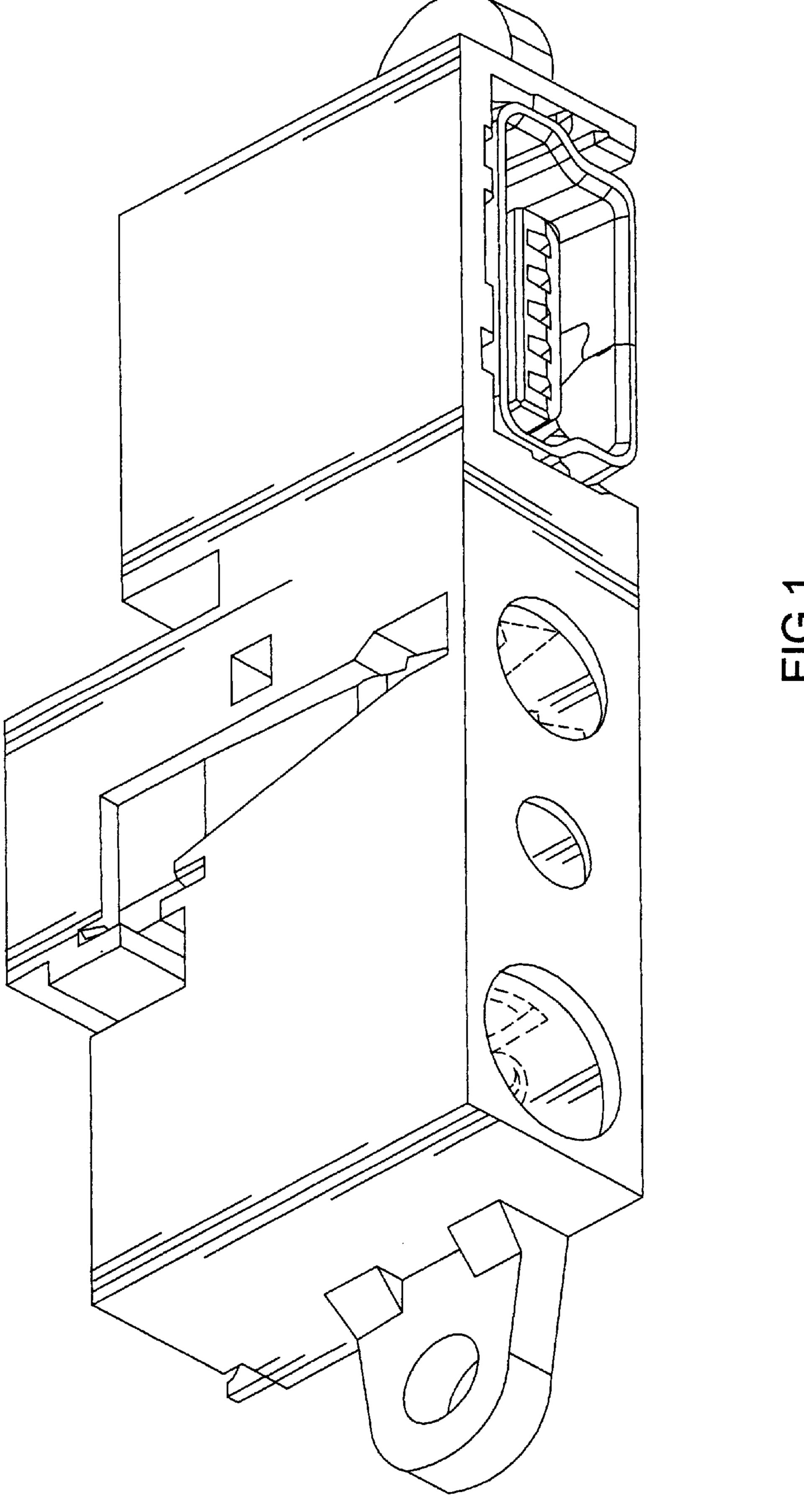
FIG. 7 is a bottom view of the multi-functional connector shown in FIG. 1; and,

FIG. 8 is another perspective view of the multi-functional connector showing our new design. The broken lines in FIG. 8 are included for the purpose of illustrating portions of the multi-functional connector that forms no part of the claimed design.

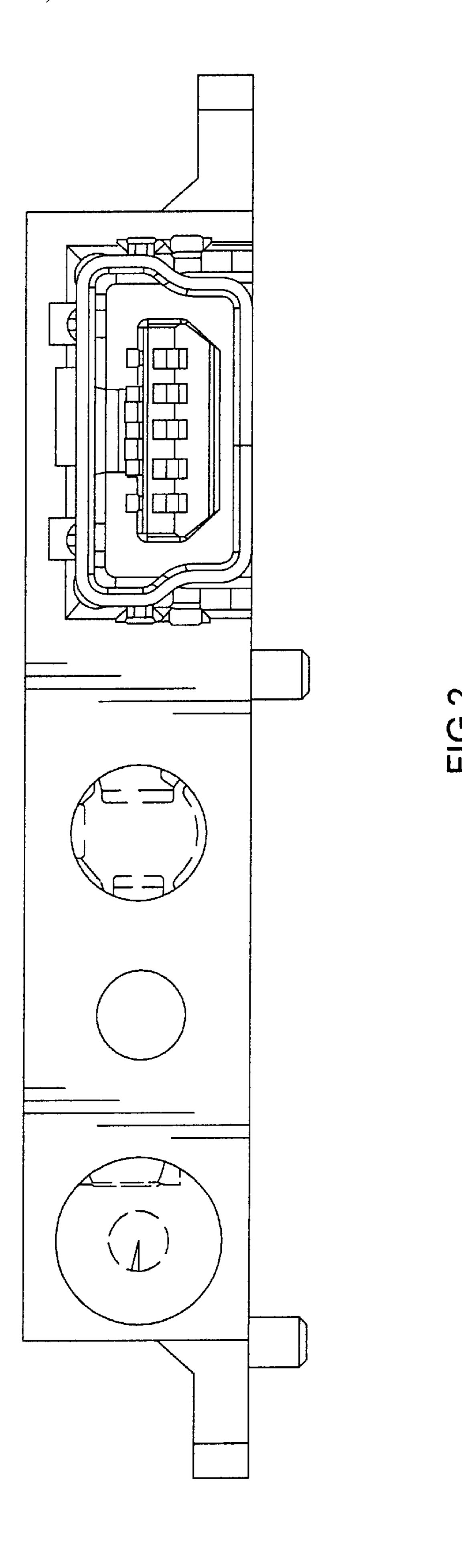
1 Claim, 7 Drawing Sheets

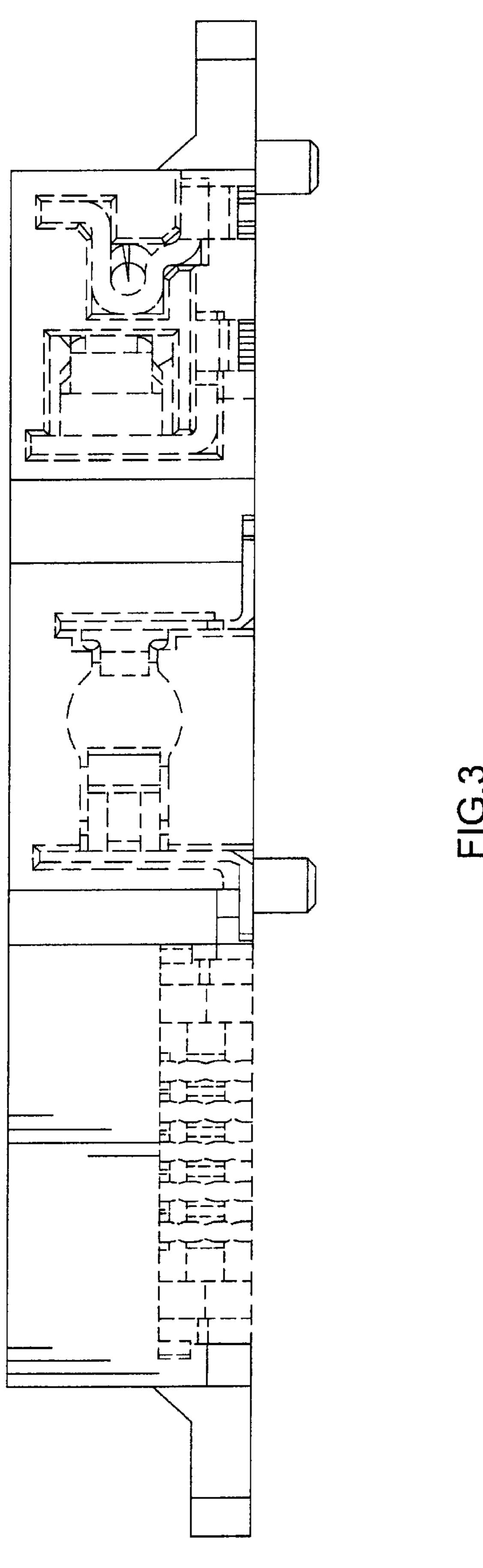
(30)	D13/147; 439/607–610, 680, 681, 378	conne FIG. 4
(56)	References Cited	showr
	U.S. PATENT DOCUMENTS	FIG. 5
	4,934,950 A * 6/1990 Green et al. 439/681 5,885,088 A * 3/1999 Brennan et al. 439/680 D416,538 S * 11/1999 Lok D13/147 D434,728 S * 12/2000 Huang D13/147 6,203,353 B1 * 3/2001 Huang et al. 439/352	FIG. 6 FIG. 6 Shown FIG. 8 conne
* cit	ted by examiner	8 are
4 <i>ssis</i> (74)	nary Examiner—Stella Reid stant Examiner—Selina Sikder Attorney, Agent, or Firm—Johnson, Lin & Associates; uncey B. Johnson, Esq.	multi- design





F.G. 7





Dec. 21, 2004

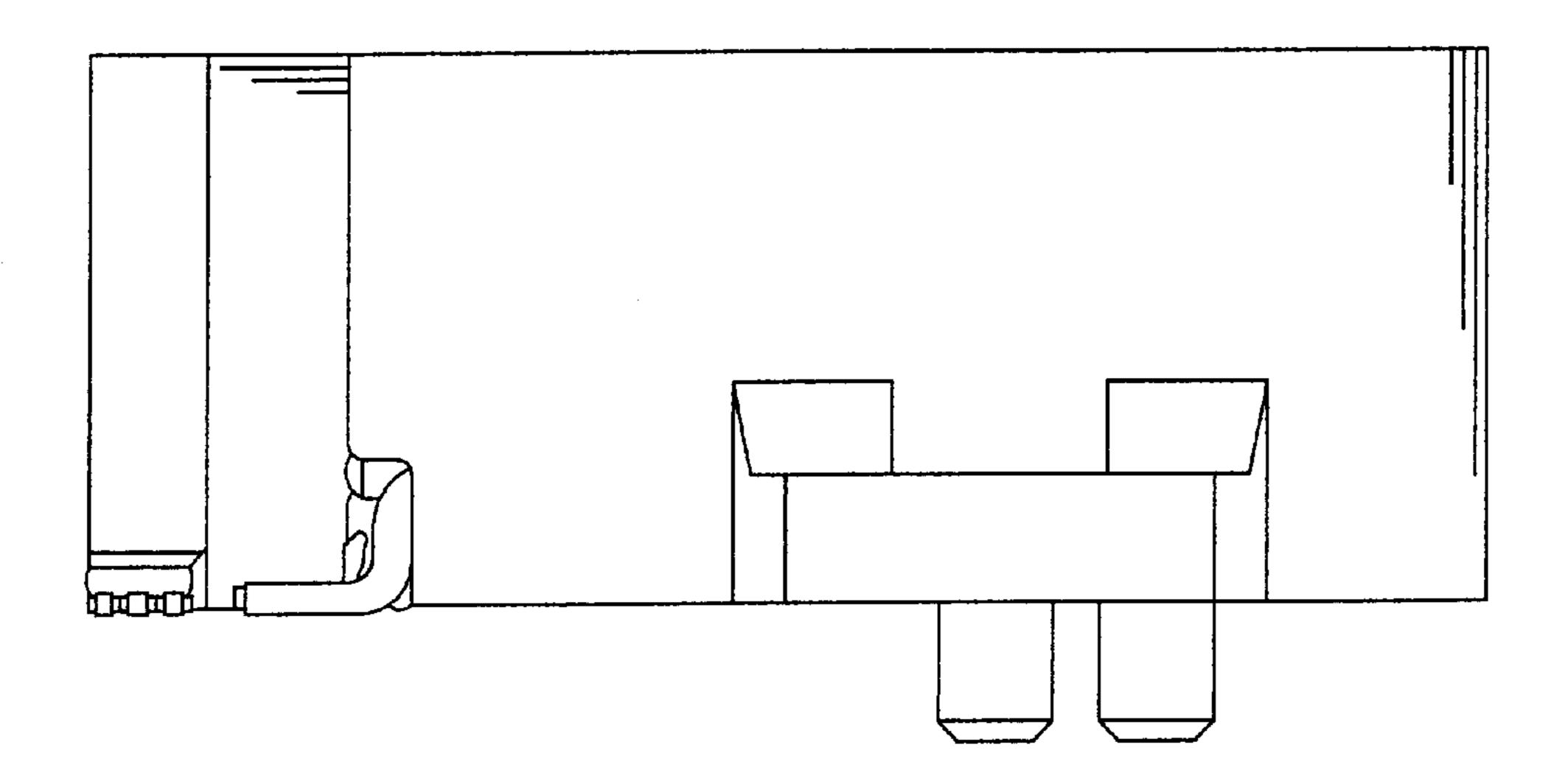


FIG.4

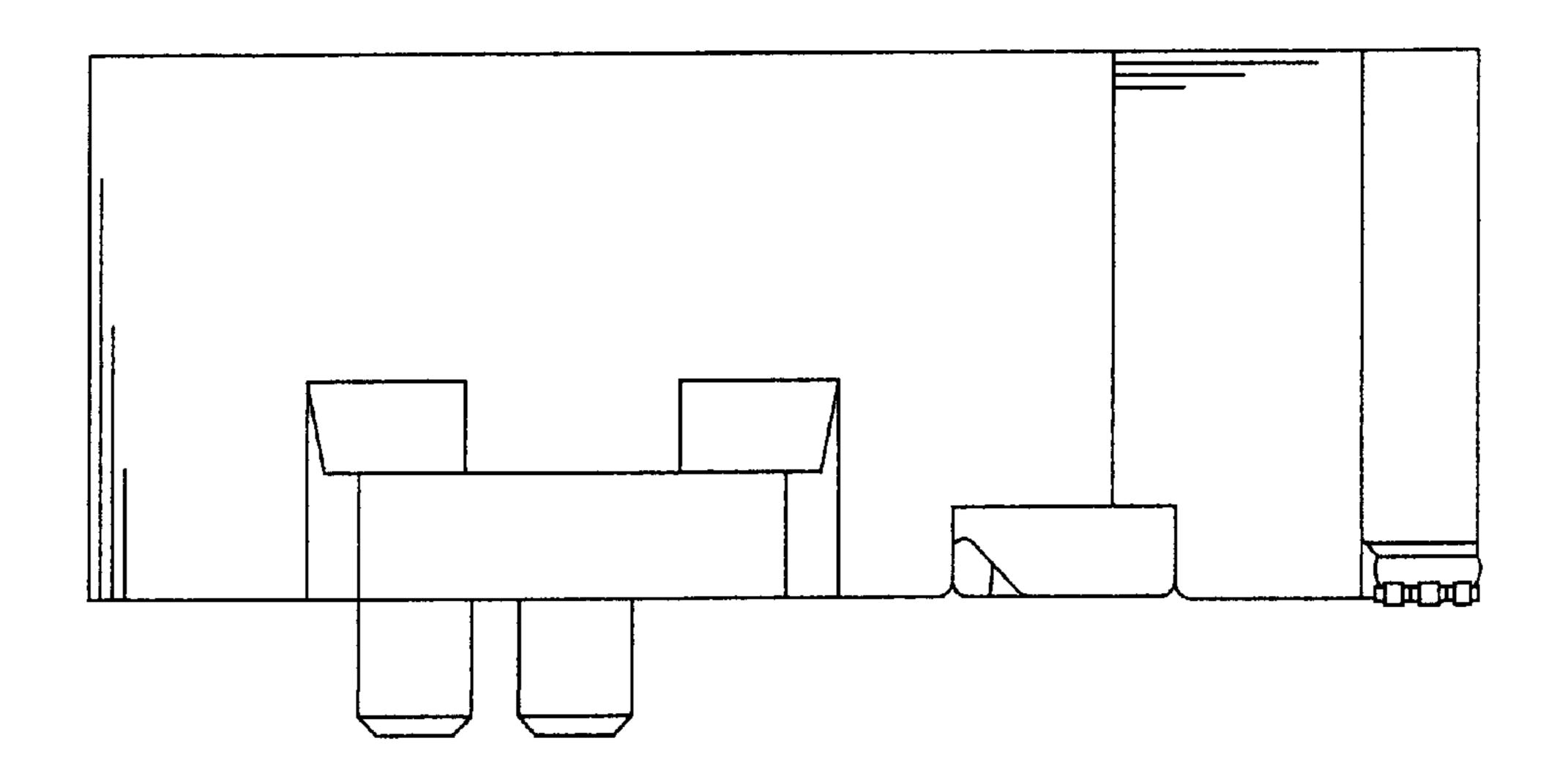
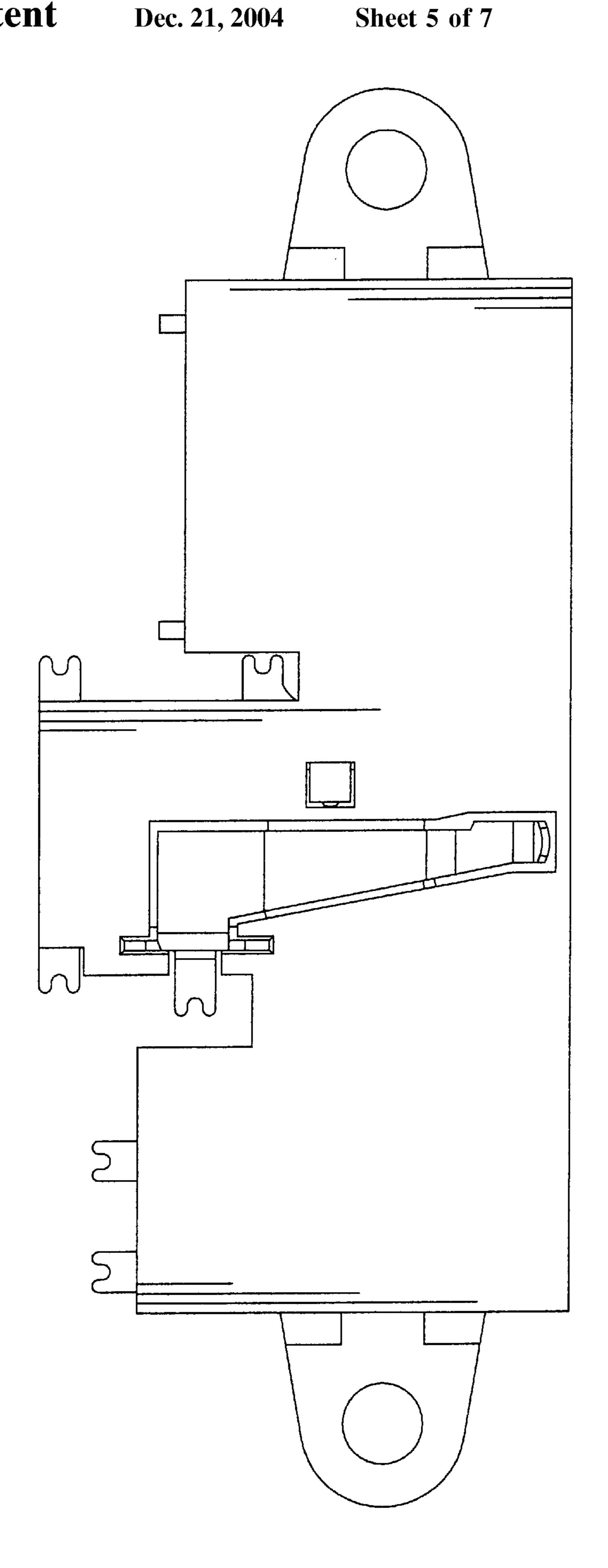
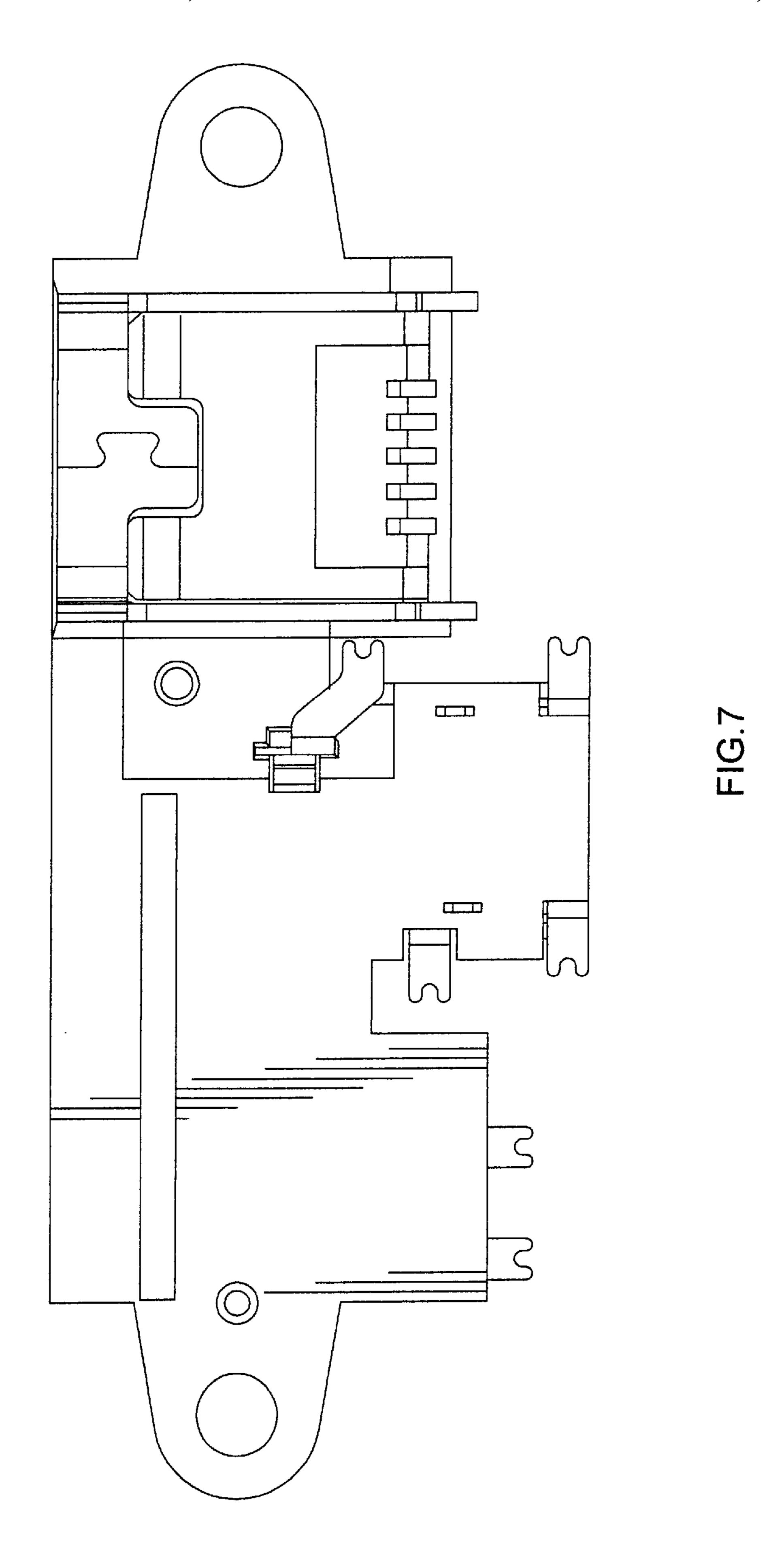


FIG.5





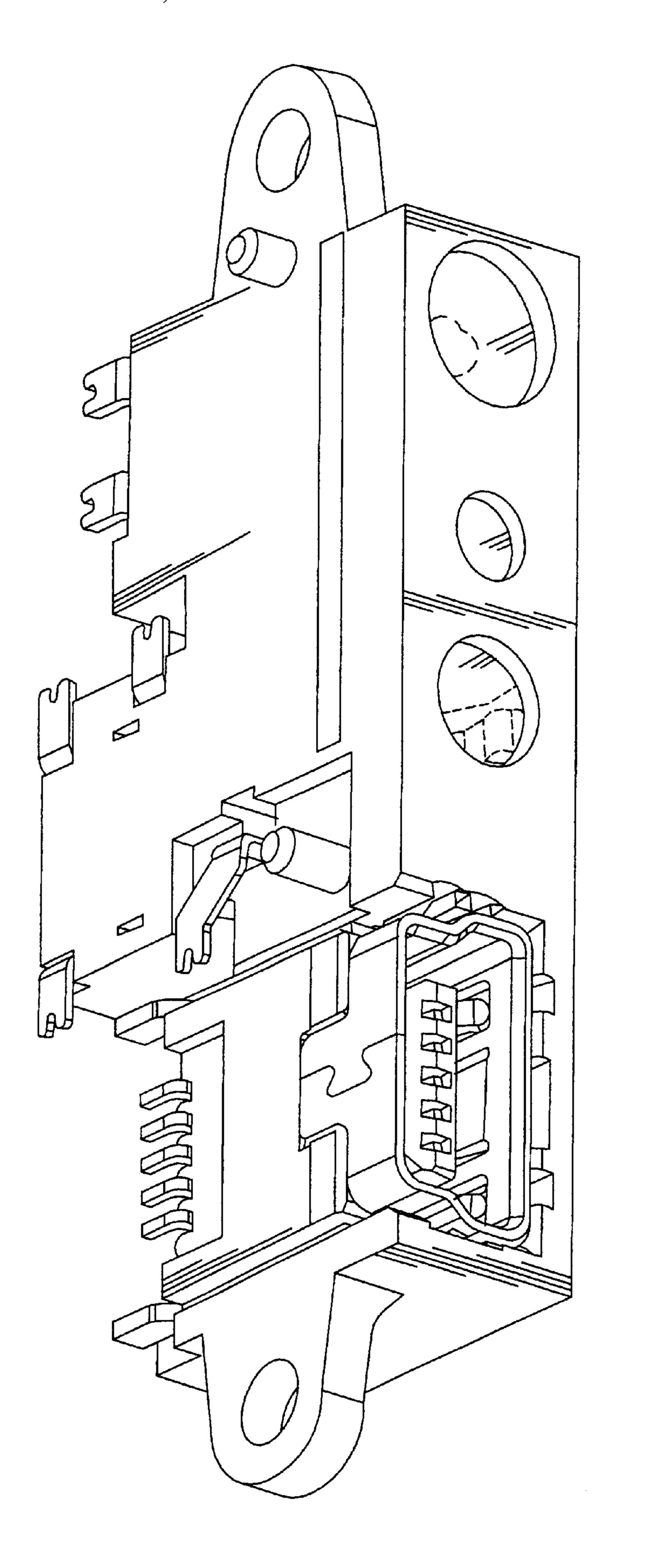


FIG. 8