



US00D418816S

United States Patent [19] Wu

[11] **Patent Number: Des. 418,816**

[45] **Date of Patent: ** Jan. 11, 2000**

[54] **MODULAR POWER CONNECTOR**

[75] Inventor: **Jeff Wu**, Mission Viejo, Calif.

[73] Assignee: **Commercial & Industrial Design Co., Inc.**, Costa Mesa, Calif.

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

[21] Appl. No.: **29/094,197**

[22] Filed: **Sep. 28, 1998**

[51] **LOC (7) Cl.** **13-03**

[52] **U.S. Cl.** **D13/146**

[58] **Field of Search** D13/146, 147;
439/650, 651, 638, 540.1; 361/735

[56] **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|------------|---------|-------------------------|-----------|
| D. 356,295 | 3/1995 | Shoda et al. | D13/146 |
| D. 371,768 | 7/1996 | Kammersgard et al. . | |
| D. 373,994 | 9/1996 | Kammersgard et al. | D13/146 |
| D. 373,995 | 9/1996 | Kammersgard et al. . | |
| D. 375,724 | 11/1996 | Kammersgard et al. . | |
| D. 384,329 | 9/1997 | Kammersgard et al. | D13/146 |
| 4,125,313 | 11/1978 | Sipp et al. . | |
| 4,293,179 | 10/1981 | Vonder . | |
| 4,415,217 | 11/1983 | Clabburn et al. | 439/651 X |
| 4,571,018 | 2/1986 | Annoot | 439/650 |
| 4,572,604 | 2/1986 | Ammon et al. . | |
| 4,717,982 | 1/1988 | Toreson et al. . | |
| 4,754,397 | 6/1988 | Varaiya et al. . | |
| 4,941,841 | 7/1990 | Darden et al. . | |
| 4,950,178 | 8/1990 | Harvey et al. . | |
| 4,996,628 | 2/1991 | Harvey et al. | 361/735 |
| 5,211,459 | 5/1993 | Wu . | |
| 5,212,729 | 5/1993 | Schafer . | |
| 5,227,957 | 7/1993 | Deters . | |

5,737,189 4/1998 Kammersgard et al. .
5,855,494 1/1999 Blaszczyk et al. 361/735 X

Primary Examiner—Joel Sincavage
Attorney, Agent, or Firm—Knobbe, Martens, Olson & Bear, LLP

[57] **CLAIM**

The ornamental design for a modular power connector, as shown and described herein.

DESCRIPTION

FIG. 1 is a front perspective view of a modular power connector having features in accordance with the present invention;

FIG. 2 is rear perspective view of the modular power connector of FIG. 1;

FIG. 3 is a front elevational view of the modular power connector of FIG. 1;

FIG. 4 is a top plan view of the modular power connector of FIG. 1;

FIG. 5 is a bottom plan view of the modular power connector of FIG. 1;

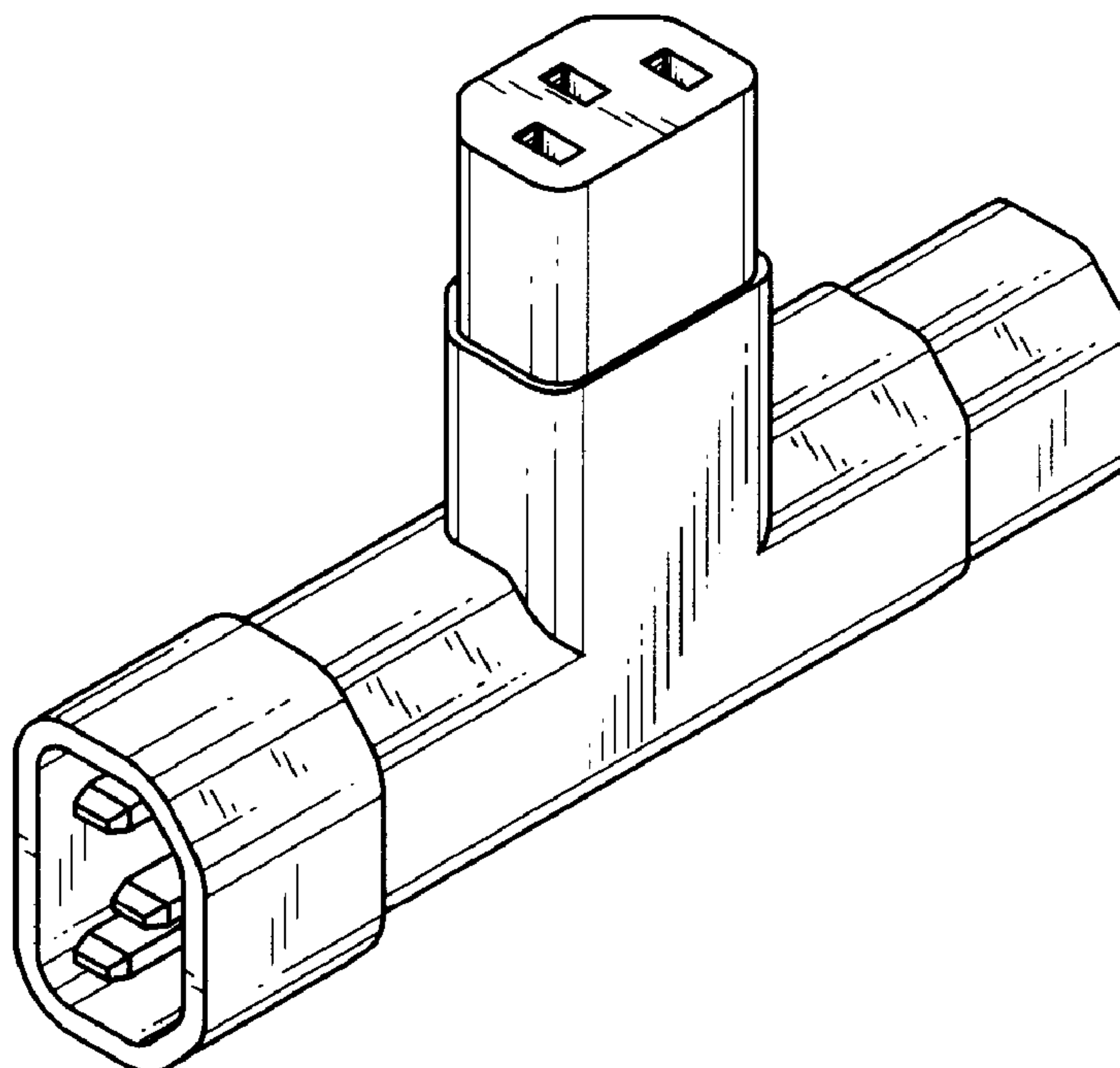
FIG. 6 is a left side elevational view of the modular power connector of FIG. 1;

FIG. 7 is a right side elevational view of the modular power connector of FIG. 1;

FIG. 8 is a rear elevational view of the modular power connector of FIG. 1; and,

FIG. 9 is a perspective view of the modular power connector of FIG. 1 assembled with three others identical to it, illustrating the use thereof. The stacked array of computer storage devices and the assembly of additional power connectors illustrate environmental structure only and forms no part of the claimed design.

1 Claim, 4 Drawing Sheets



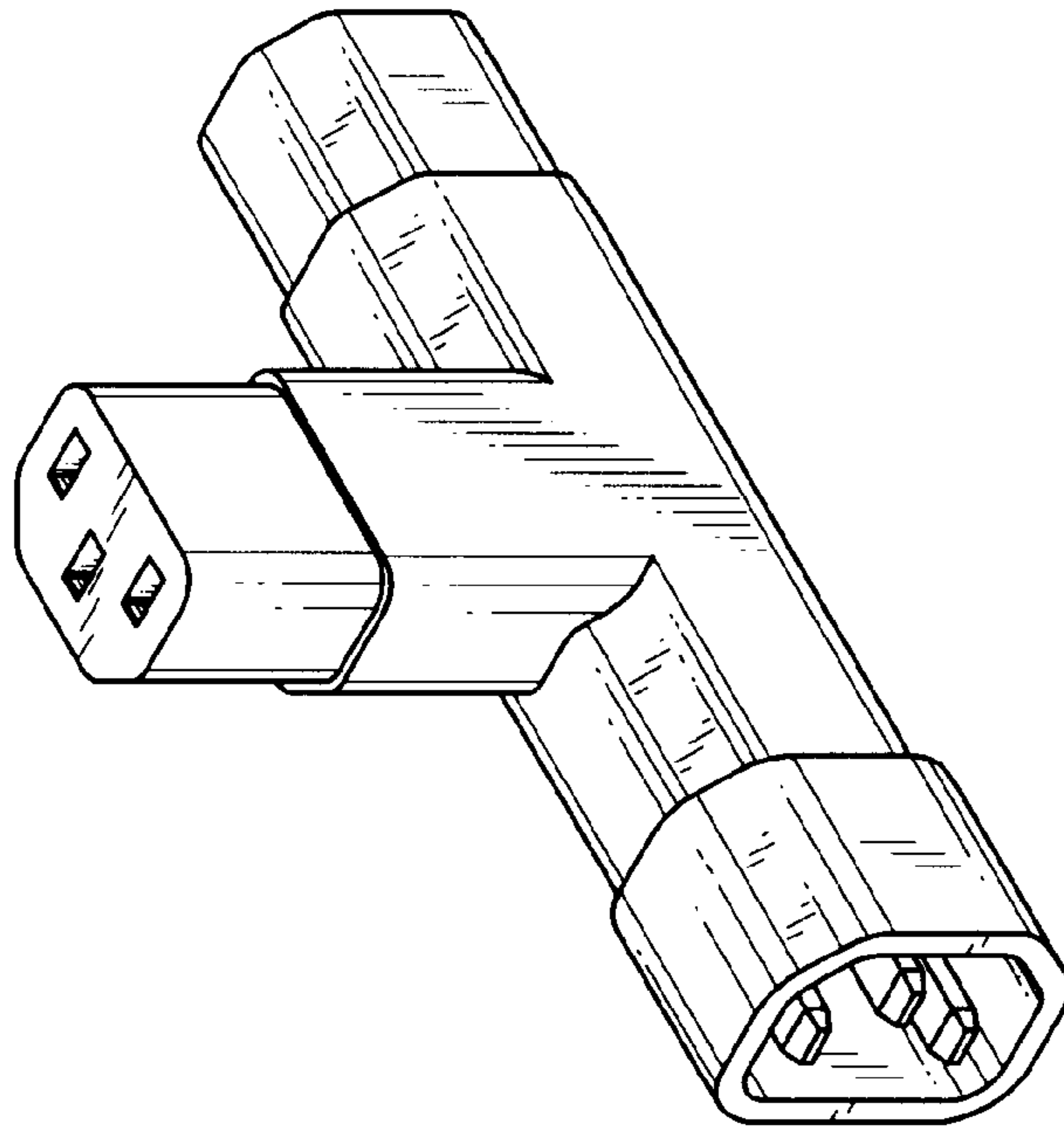


FIG. 2

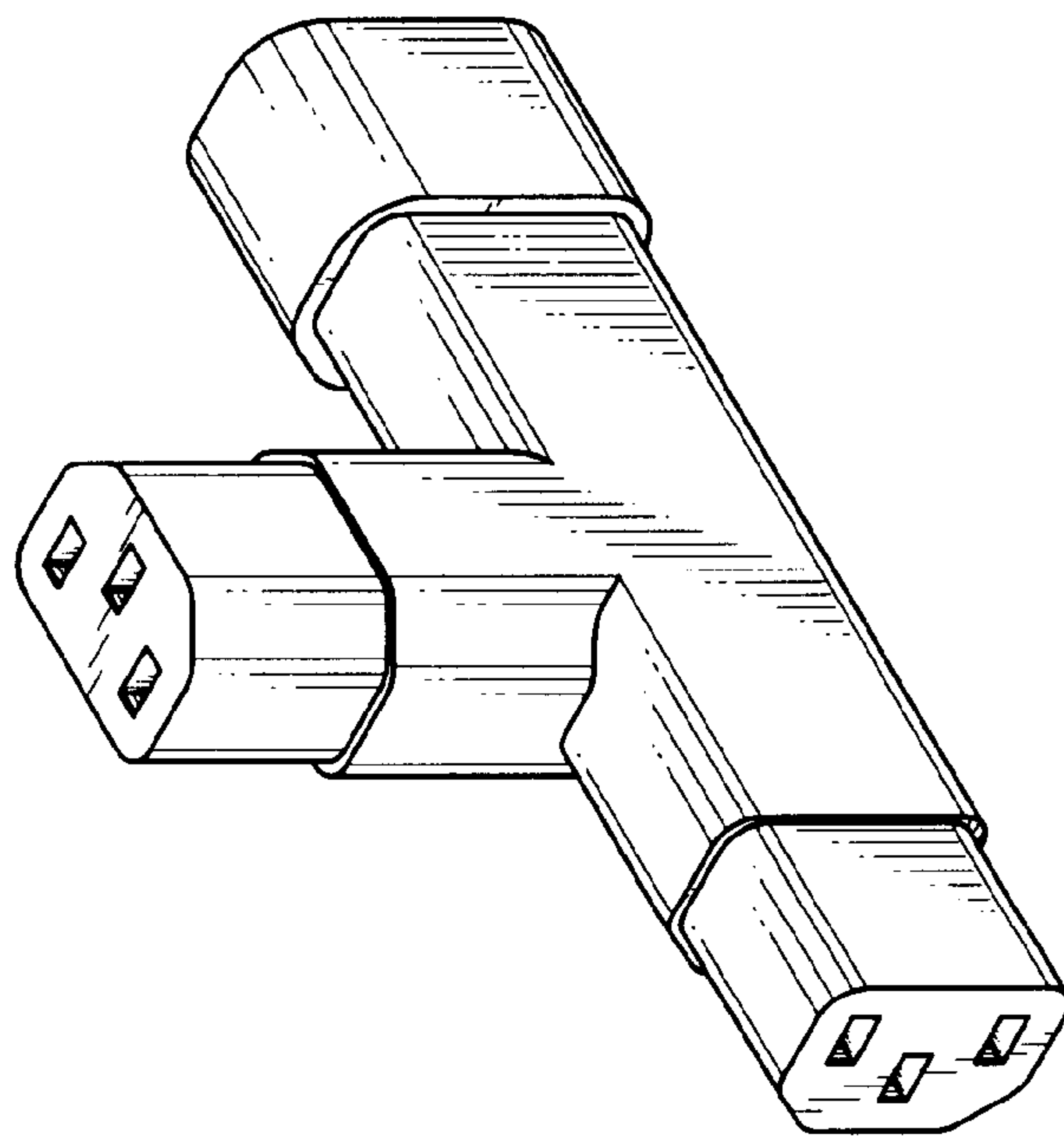


FIG. 1

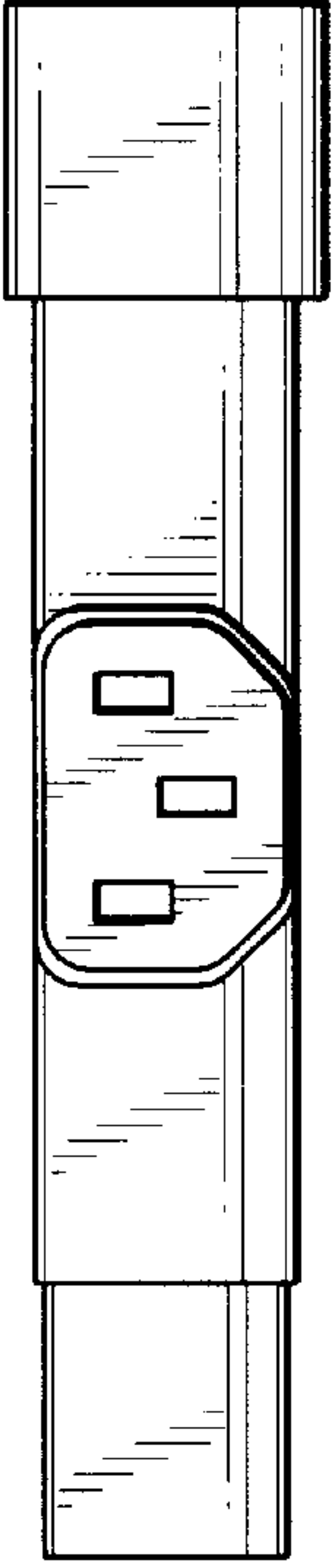


FIG. 4

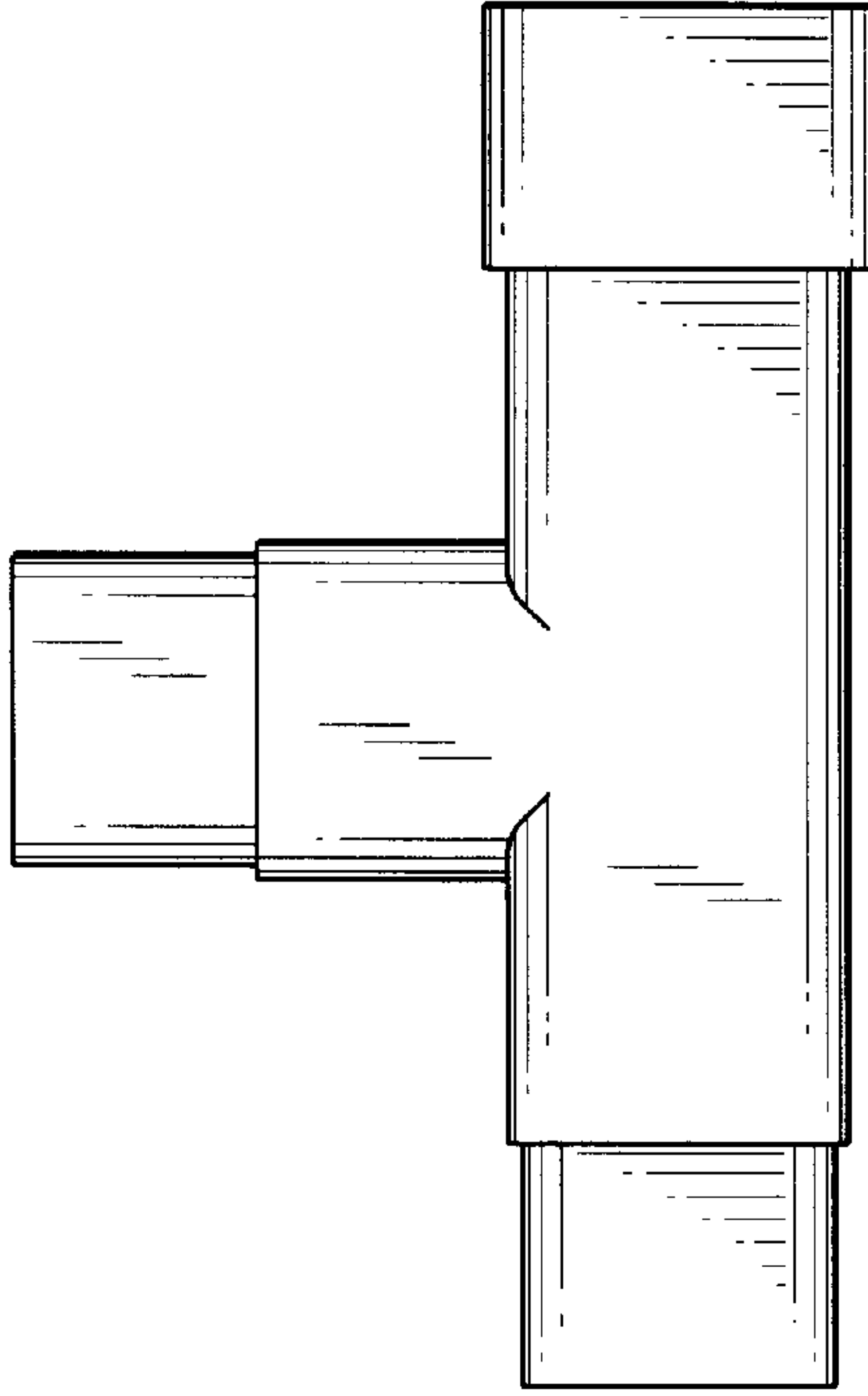


FIG. 3

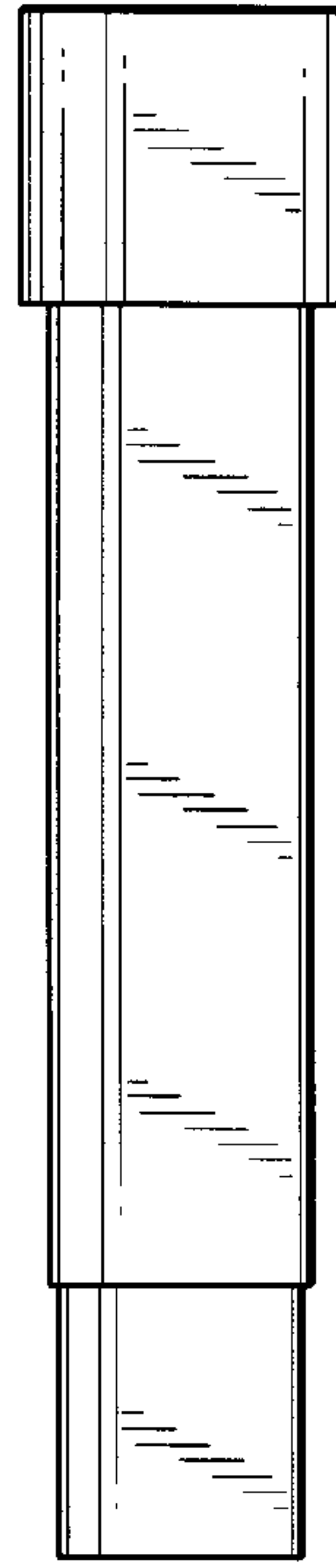


FIG. 5

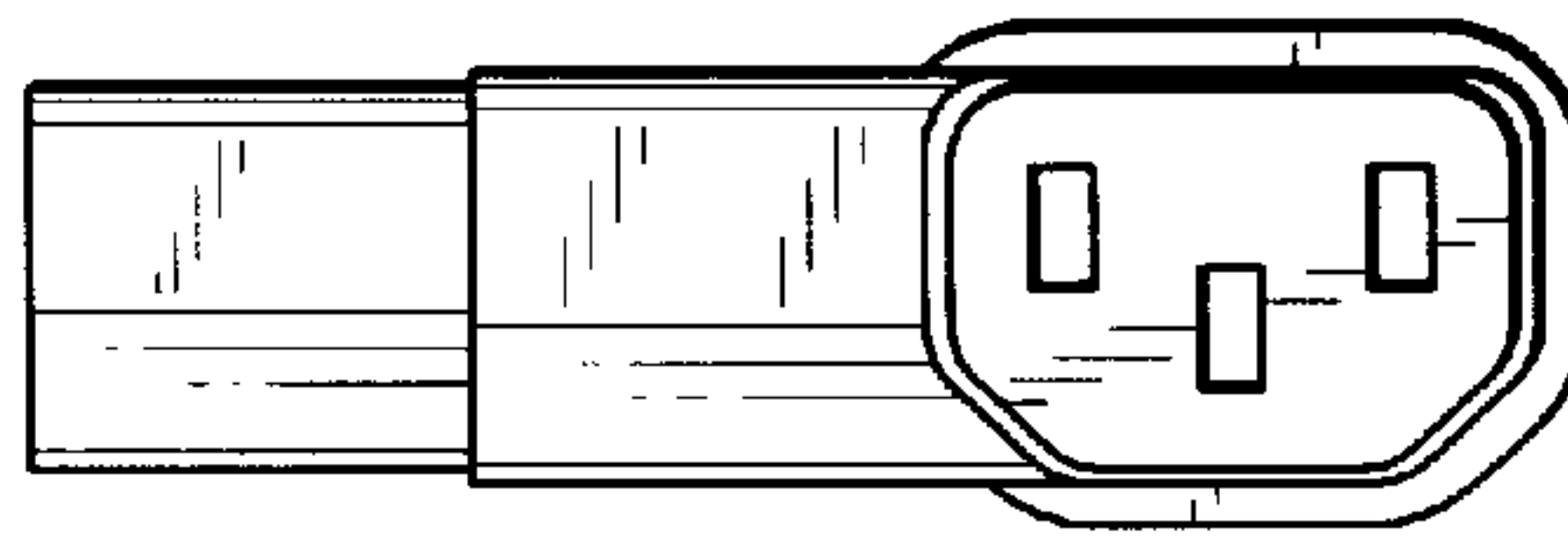


FIG. 6

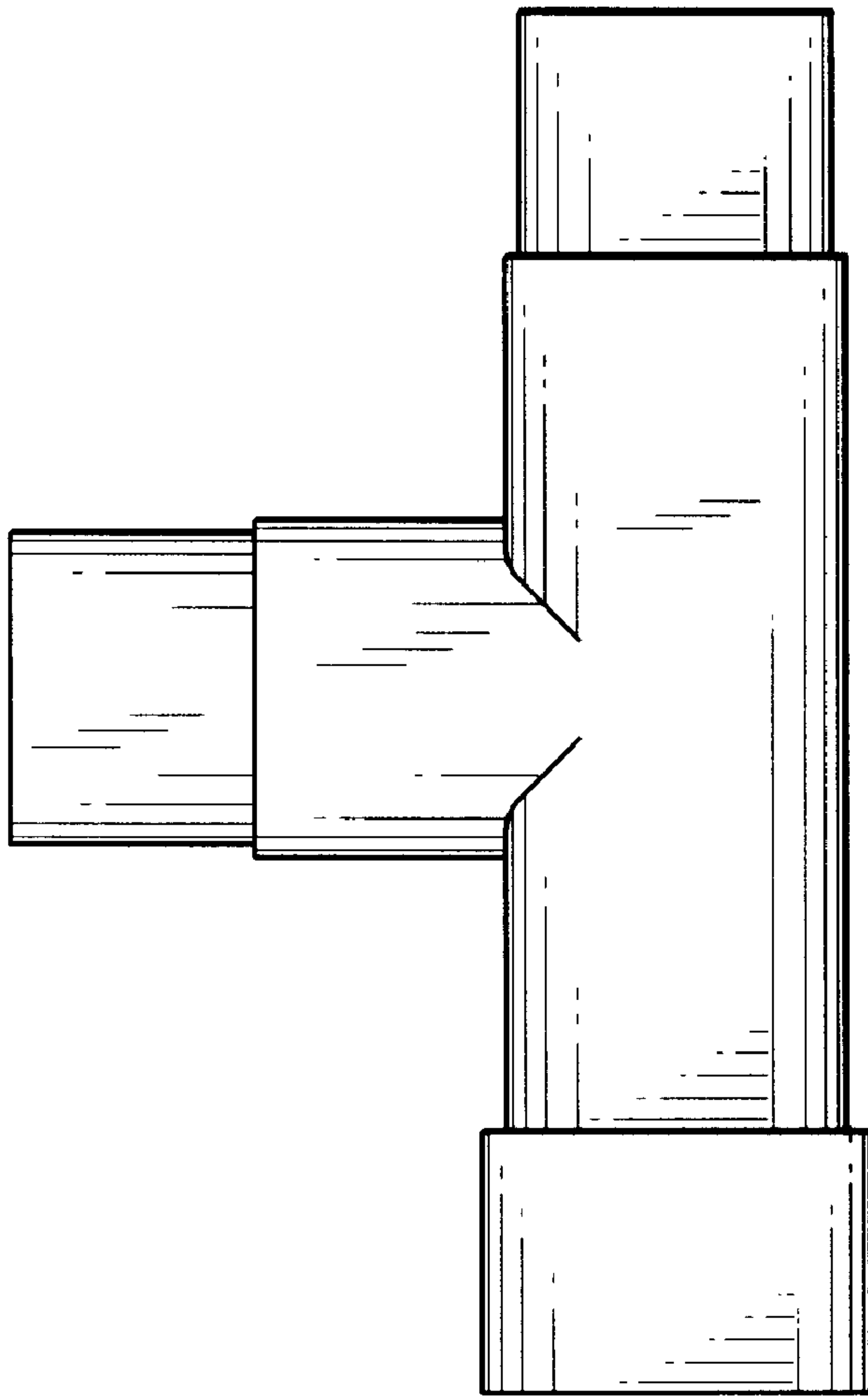


FIG. 8

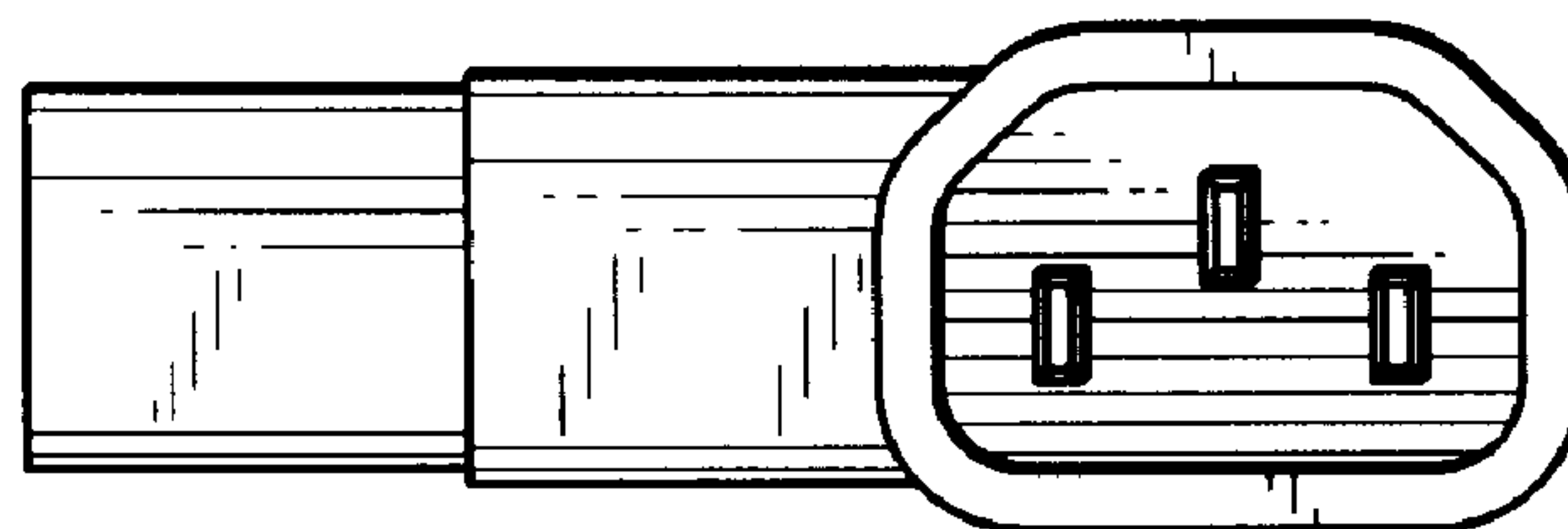


FIG. 7

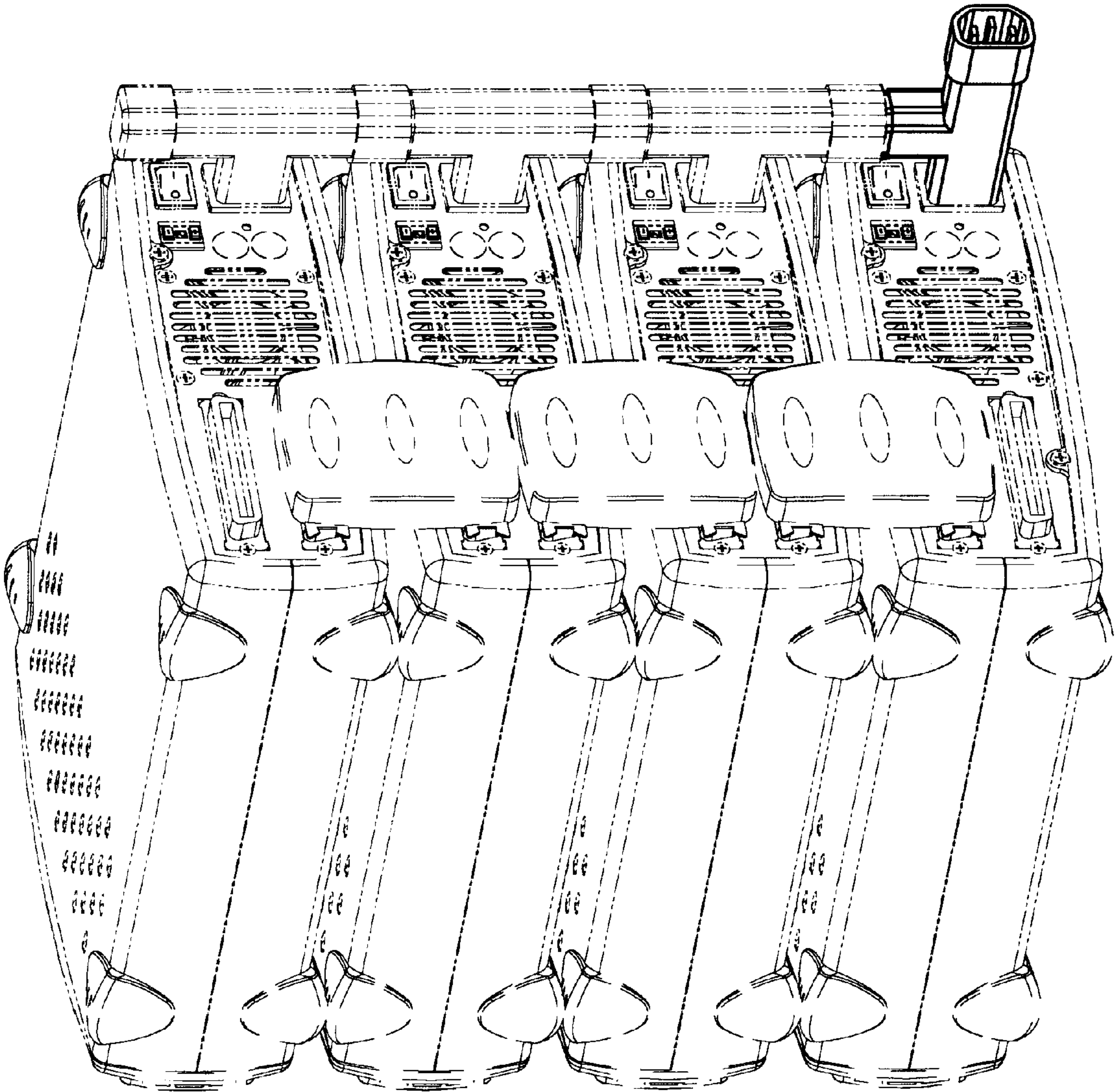


FIG. 9