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(12) **United States Design Patent** (10) **Patent No.:** **US D552,559 S**
Sanroma et al. (45) **Date of Patent:** **** Oct. 9, 2007**

(54) **ELECTRICAL CONNECTOR**

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

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(51) **LOC (8) Cl.** **13-03**

(52) **U.S. Cl.** **D13/154**

(58) **Field of Classification Search** D13/133-134,
D13/154, 180, 184, 199; D26/113; 362/382,
362/457, 545; 439/884-887, 890-891, 893
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,158,745 A * 6/1979 Keller 174/536
5,116,241 A * 5/1992 Sato 439/511
6,386,733 B1 * 5/2002 Ohkohdo et al. 362/249
D505,662 S * 5/2005 Moriyama et al. D13/180
D514,522 S * 2/2006 Chiang et al. D13/154

D516,523 S * 3/2006 Kondas D13/154
D524,758 S * 7/2006 Sweeney D13/154
D525,209 S * 7/2006 Sweeney D13/154
D536,309 S * 2/2007 Muguruma et al. D13/180
2007/0117474 A1 * 5/2007 Chou et al. 439/884

* cited by examiner

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(57) **CLAIM**

The ornamental design for an electrical connector, as shown and described.

DESCRIPTION

U.S. Des. patent application Ser. No. 29/237,414 filed Aug. 31, 2005, pending, filed of even date herewith, contains an alternate design and U.S. patent application Ser. No. 11/216,294 filed Aug. 31, 2005, abandoned, relates to a lamp employing an electrical connector.

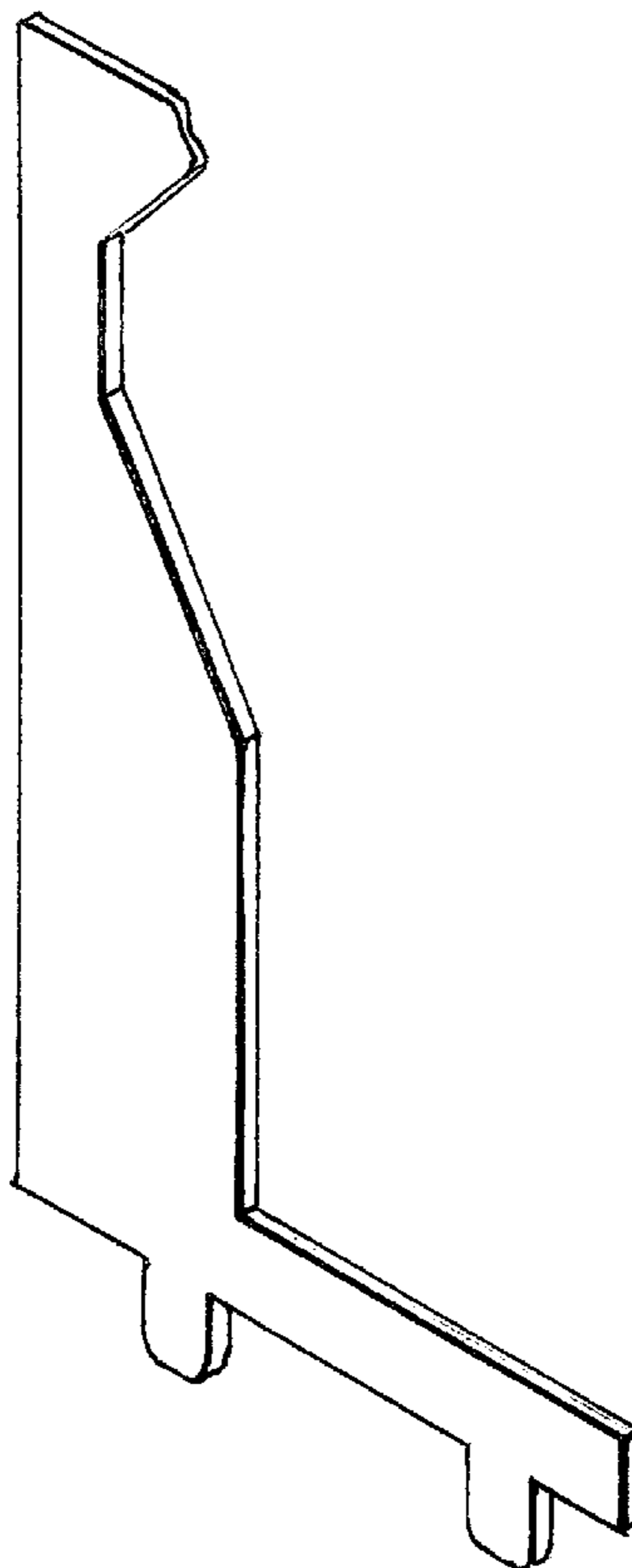
FIG. 1 is a top, front and right side perspective view of an electrical connector, showing our new design;

FIG. 2 is a bottom plan view thereof; and,

FIG. 3 is a right side elevation view thereof.

The broken line showing of the environment is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 1 Drawing Sheet



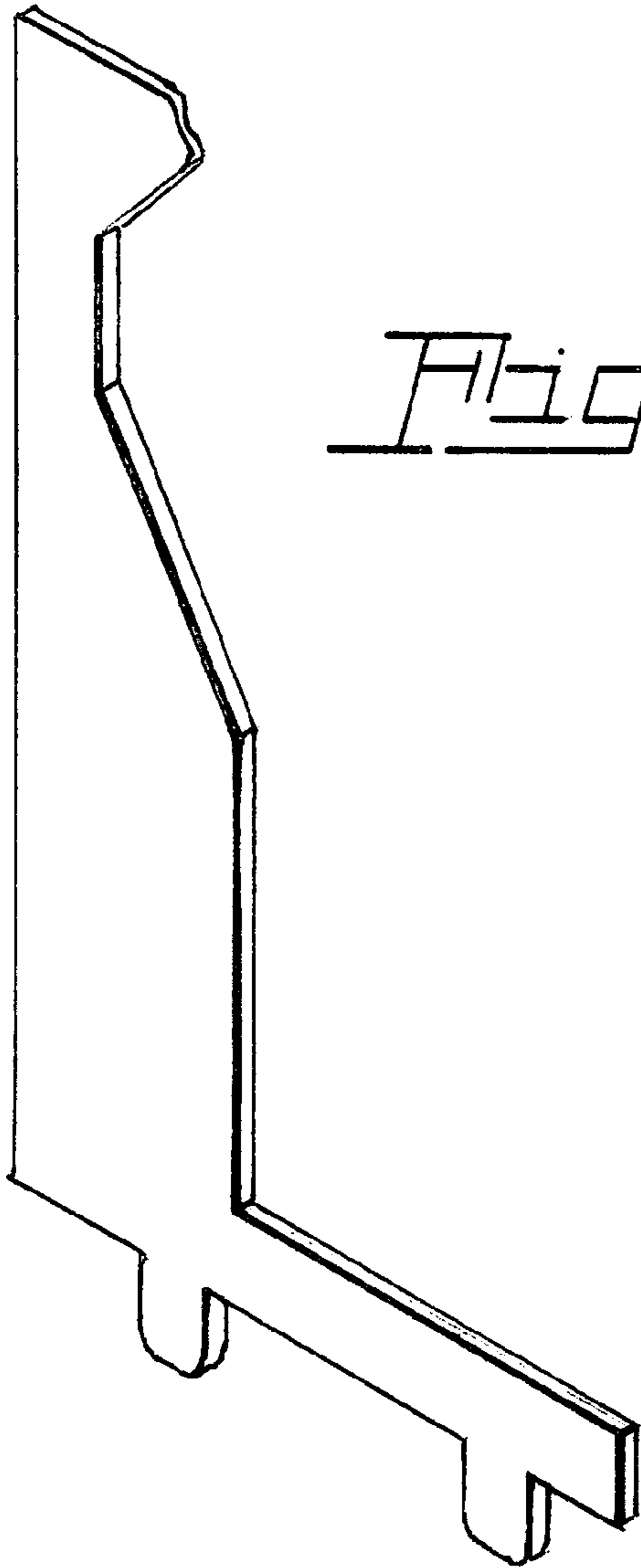


Fig. 1

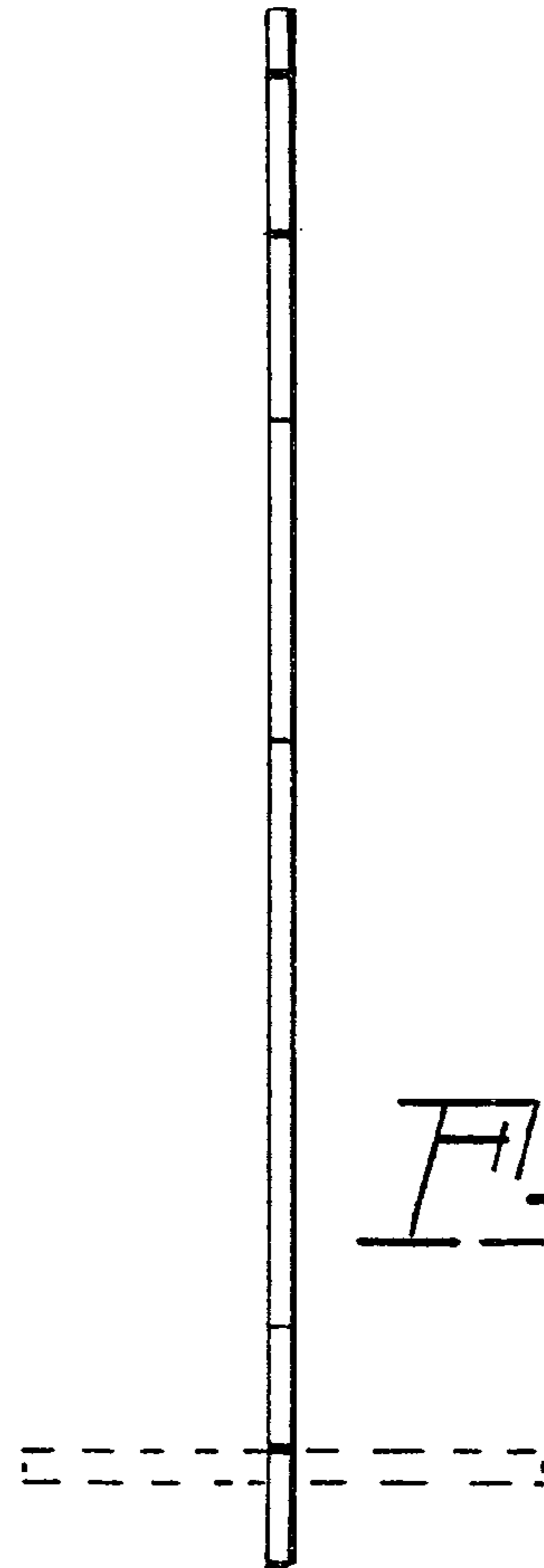


Fig. 3

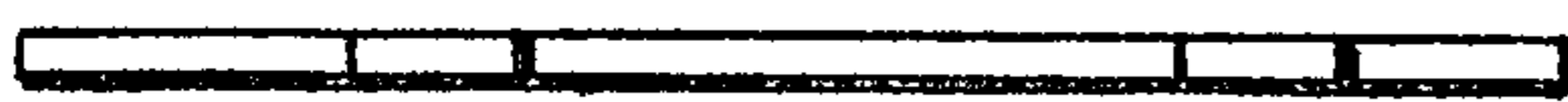


Fig. 2