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United States Patent [19]

Oliver et al.

[11] Patent Number: **Des. 354,732**

[45] Date of Patent: **** Jan. 24, 1995**

[54] FIBER OPTIC INTERCHANGEABLE TRANSCEIVER MODULE

[75] Inventors: **Lloyd N. Oliver, Milpitas; Benjamin T. Speiser, San Francisco, both of Calif.**

[73] Assignee: **3COM Corporation, Santa Clara, Calif.**

[*] Notice: The portion of the term of this patent subsequent to Dec. 27, 2008 has been disclaimed.

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

[21] Appl. No.: **8,481**

[22] Filed: **May 17, 1993**

[52] U.S. Cl. **D13/147**

[58] Field of Search **D13/147, 162, 164, 182; D14/107; 361/728, 736, 737, 741, 748, 752, 756, 760, 796**

[56] References Cited

U.S. PATENT DOCUMENTS

D. 292,698	11/1987	De Vita et al.	D13/182
D. 336,746	6/1993	Tse	D14/114
4,573,753	3/1986	Vogl	439/65
4,716,497	12/1987	Craker	361/760 X
4,744,006	5/1988	Duffield	361/785 X
4,745,524	5/1988	Patton, III	361/785 X
4,758,928	7/1988	Wierc et al.	439/680 X
4,795,362	1/1989	Vonder et al.	439/629 X
5,031,074	7/1991	Ravid	361/785 X
5,099,394	3/1992	Hood et al.	361/786
5,121,295	6/1992	Lam	361/736
5,162,675	11/1992	Olsen et al.	439/62 X
5,273,463	12/1993	Kaetsu et al.	439/680 X

FOREIGN PATENT DOCUMENTS

341872 11/1989 European Pat. Off. 439/65
84582 3/1989 Japan 439/62

OTHER PUBLICATIONS

Card-monolithic chip on card subassembly on p. 2867 of IBM Technical Disclosure Bulletin vol. 14 No. 10 Mar. 1972.

Computer cards on p. 73 of *MCM Electronics* Summer 1991 catalog.

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Assistant Examiner—Joel Sincavage

Attorney, Agent, or Firm—Townsend and Townsend Khourie and Crew

[57] CLAIM

The ornamental design for a fiber optic interchangeable transceiver module, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a fiber optic interchangeable transceiver module showing our new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a front plan view thereof;

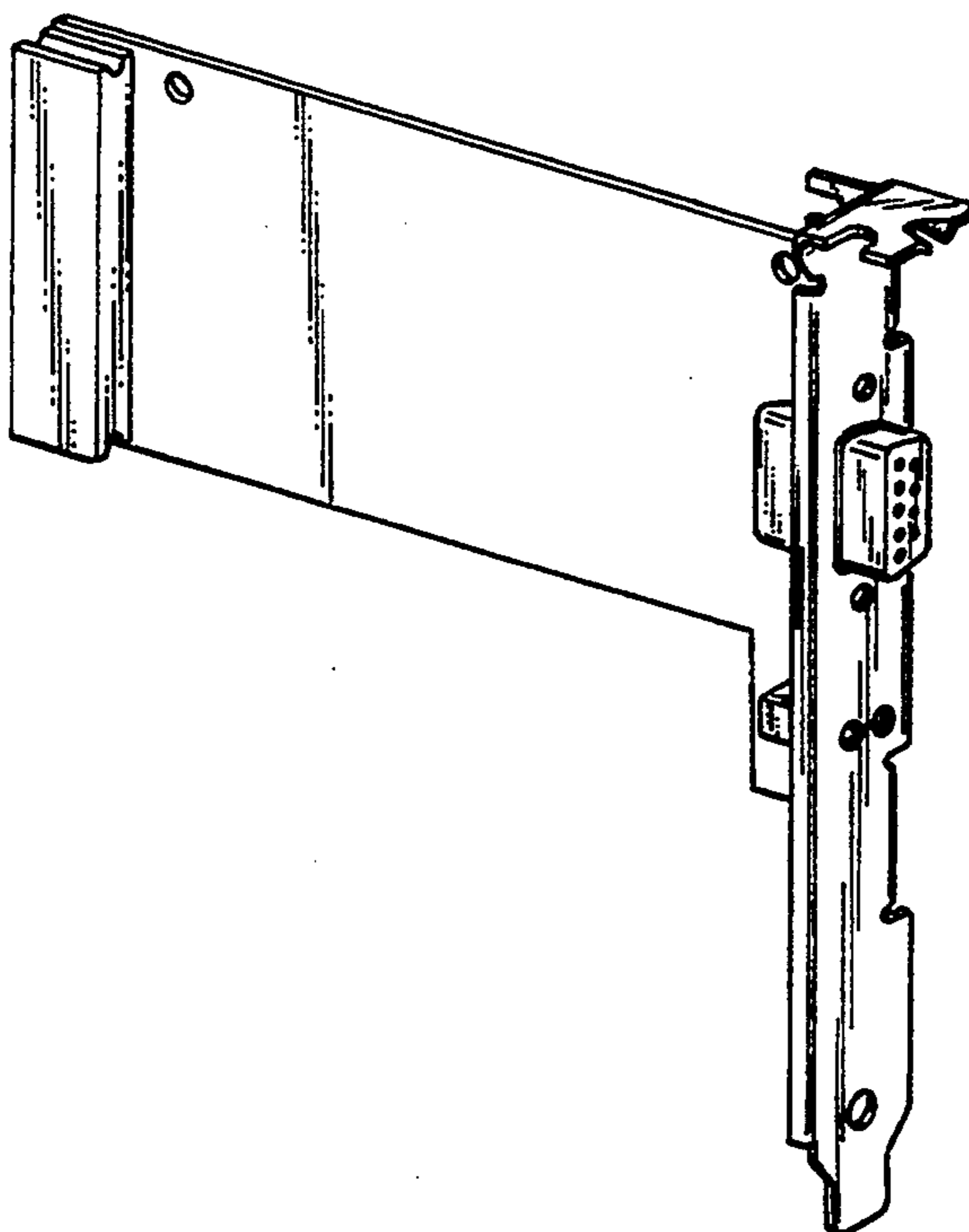
FIG. 4 is a left side plan view;

FIG. 5 is a right side plan view;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a rear plan view thereof; and,

FIG. 8 is a front plan view thereof showing out design with a network adapter card. The broken line showing of the adapter card is included for the purpose of illustrating environmental structure only and forms no part of the claimed design.



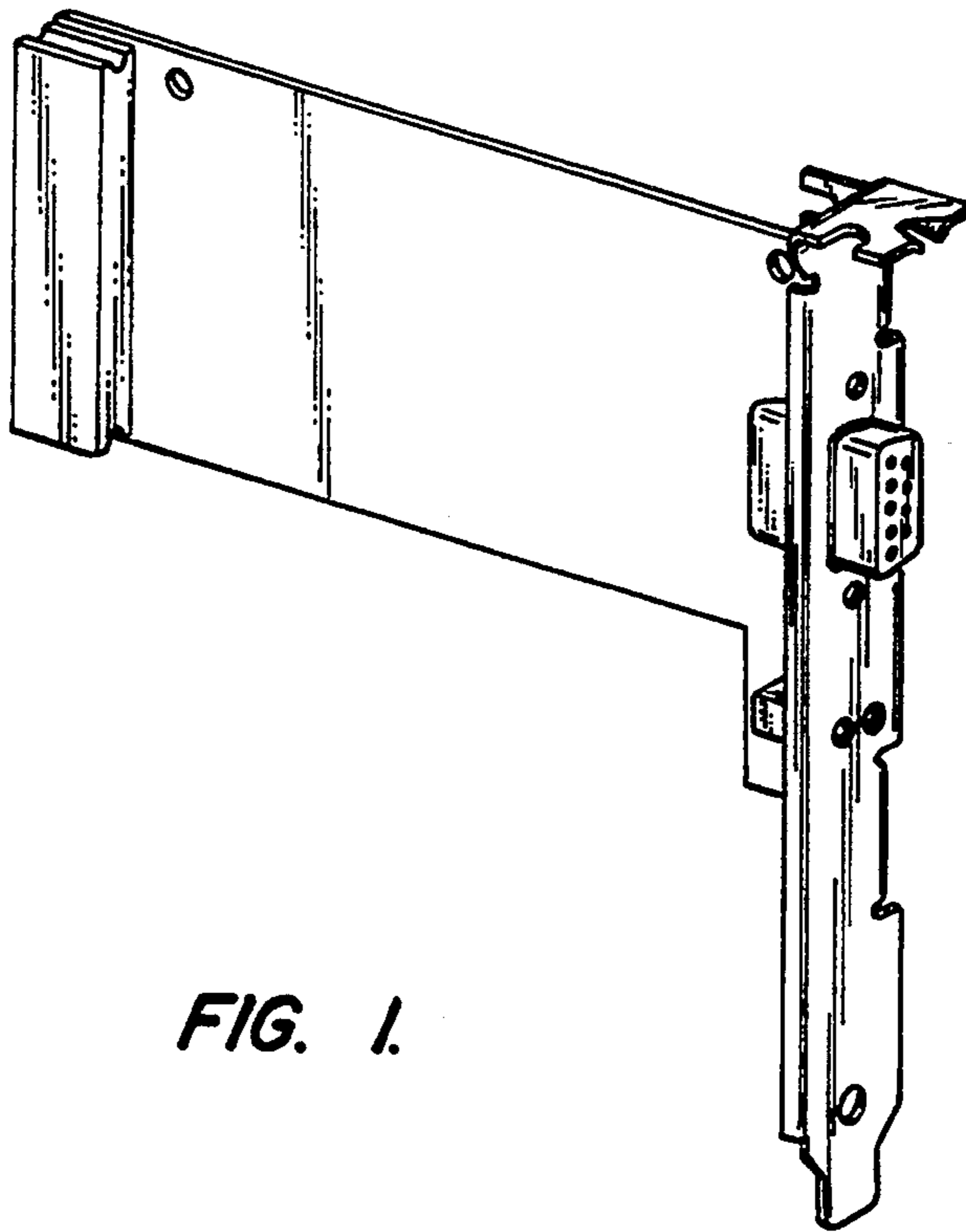


FIG. 1.

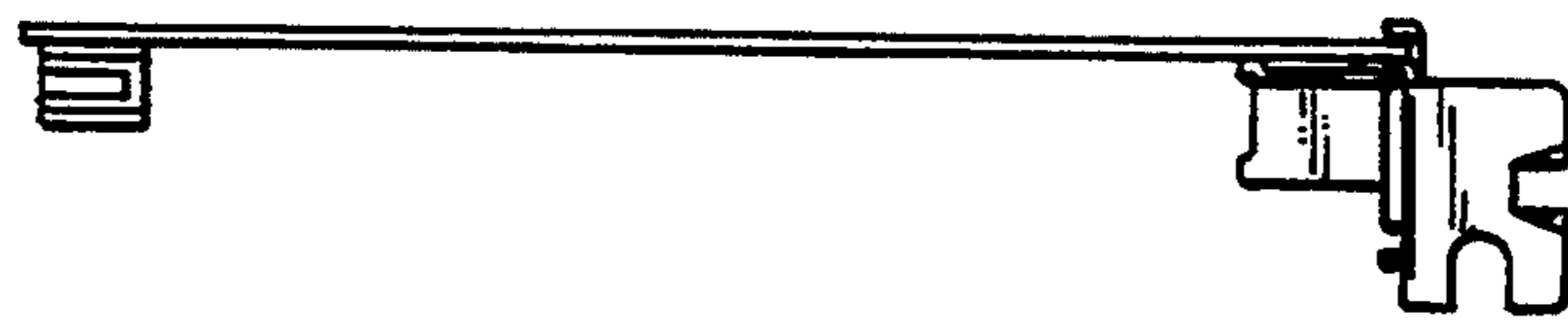


FIG. 2.

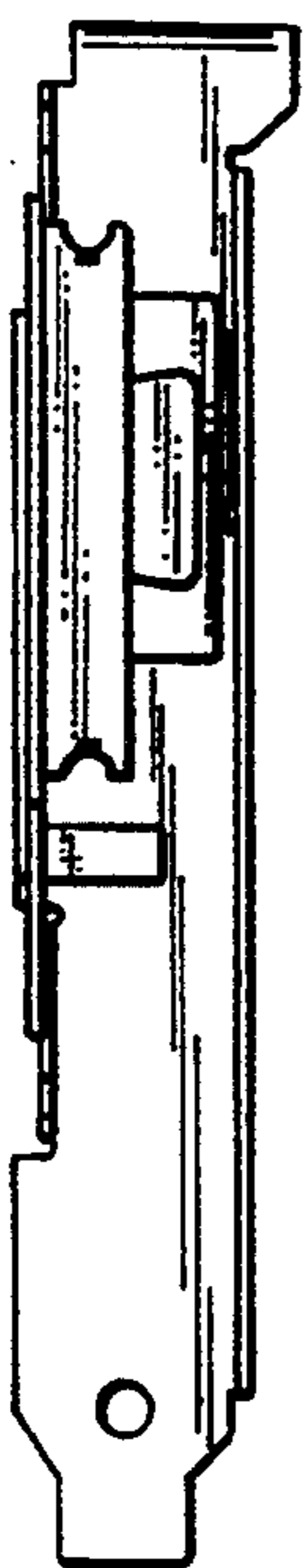


FIG. 4.

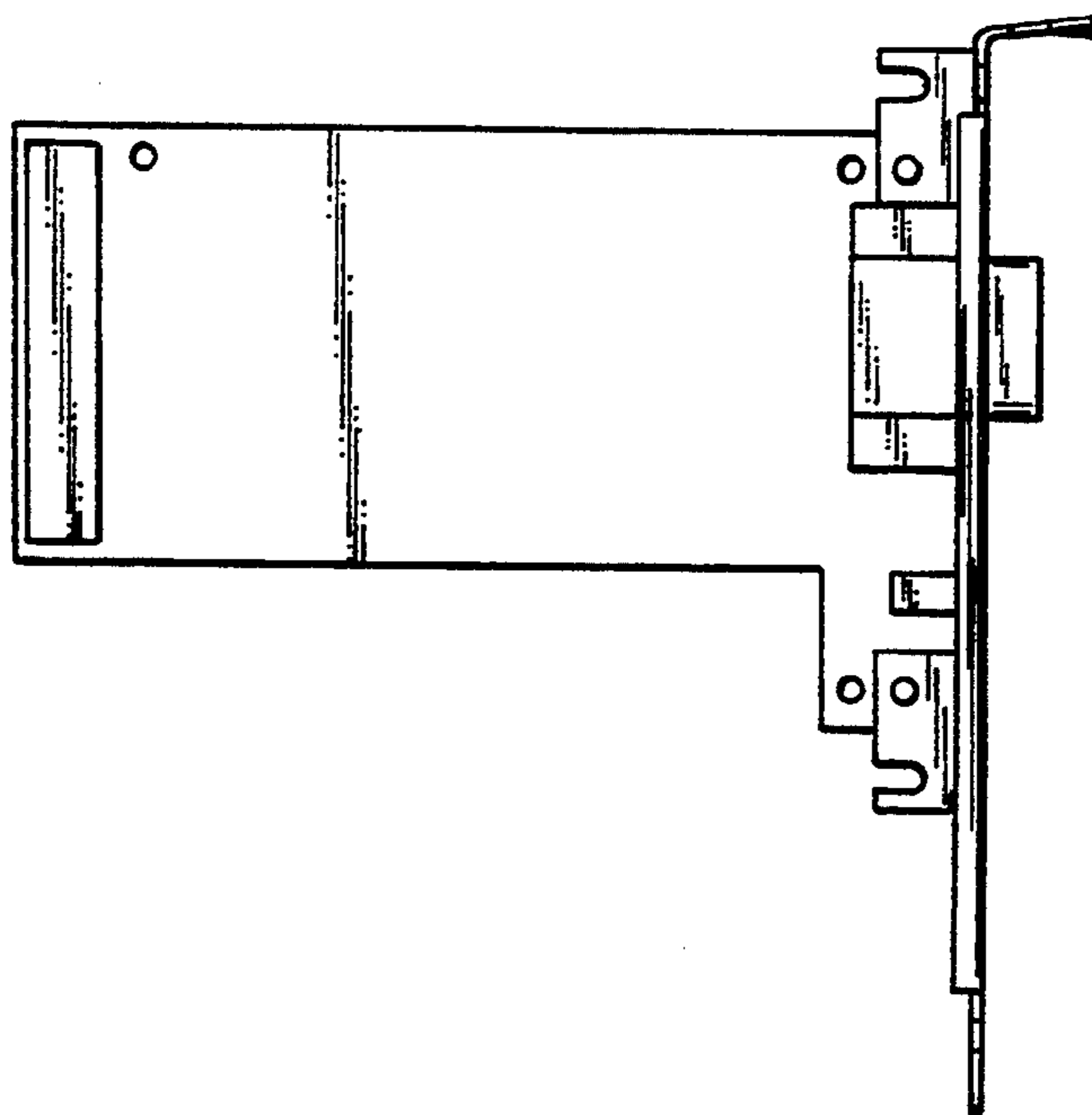


FIG. 3.



FIG. 5.



FIG. 6.

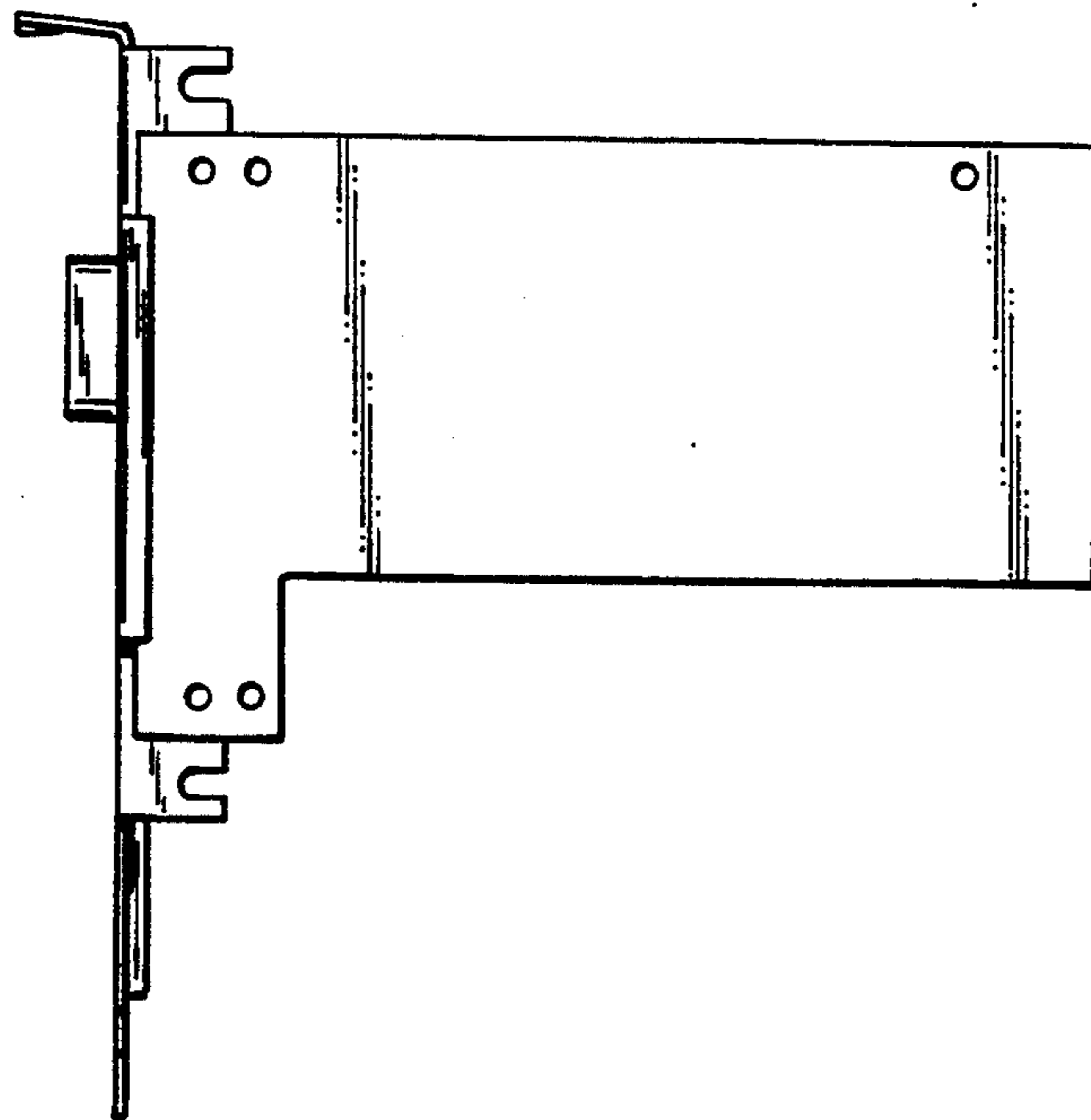


FIG. 7.

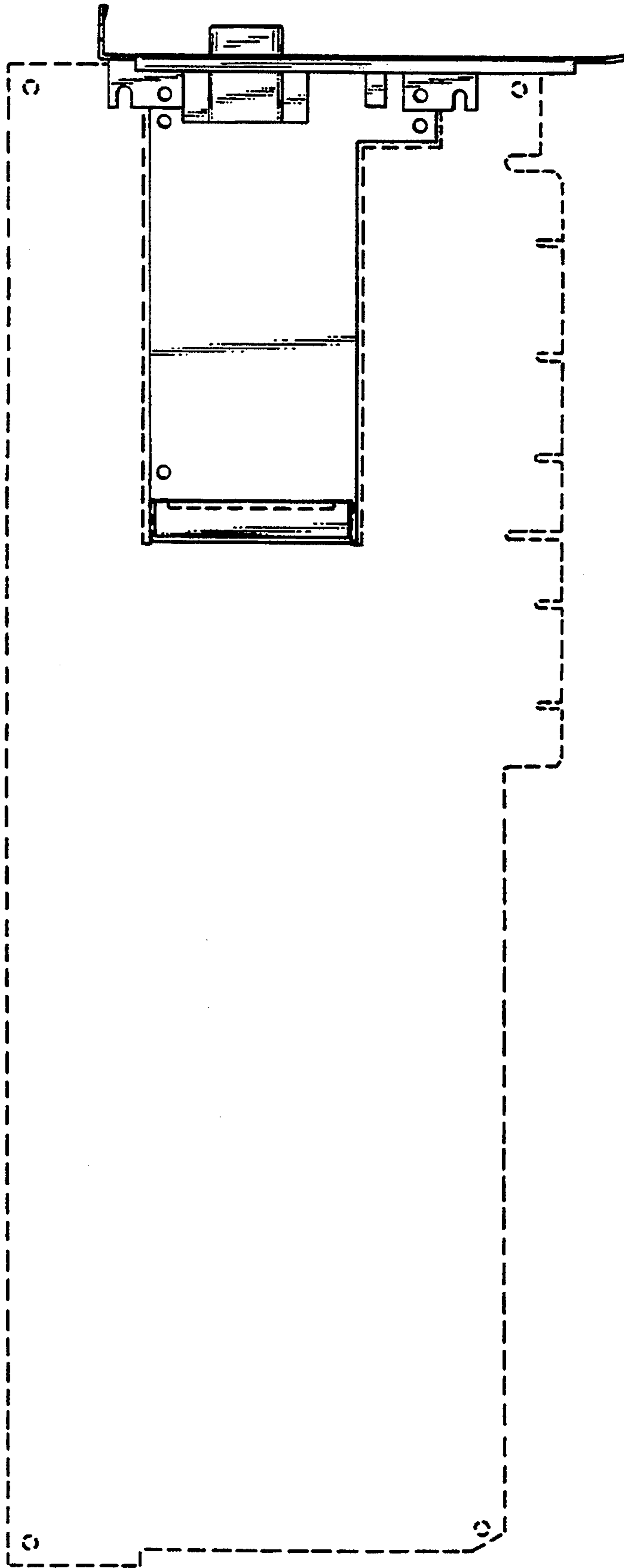


FIG. 8.

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CERTIFICATE OF CORRECTION

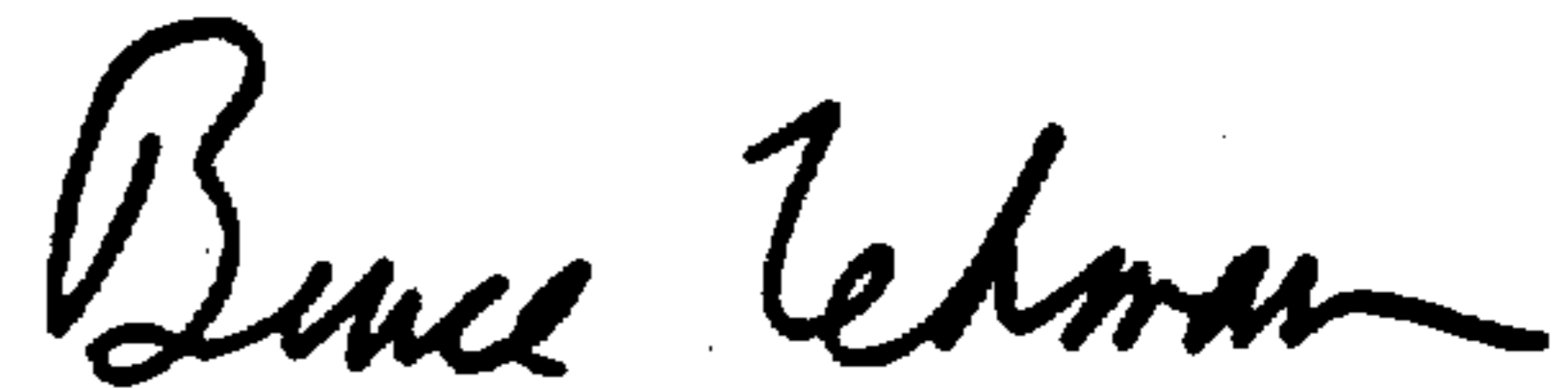
PATENT NO. : Des. 354,732
DATED : January 24, 1995
INVENTOR(S) : Lloyd N. Oliver and Benjamin T. Speiser

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page: Item 54 and Column 1, line 1-2,
, change the title from "FIBER OPTIC
INTERCHANGEABLE TRANSCEIVER MODULE" to --INTERCHANGEABLE
TRANSCEIVER MODULE--.

Signed and Sealed this
Twenty-fifth Day of April, 1995

Attest:



BRUCE LEHMAN

Attesting Officer

Commissioner of Patents and Trademarks