

M/K 5-1-98



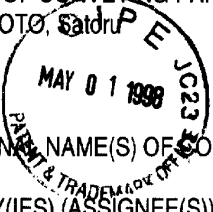
HEET ONLY

TO THE ASSISTANT COMMISSION
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS WITH COPIES THEREOF.

100707395

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

- | | |
|-------------------|-------------------|
| 1. OKAMOTO, Sadru | 2. SATOU, Kenichi |
| 3. | 4. |
| 5. | 6. |
| 7. | 8. |



ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: NIPPON TELEGRAPH AND TELEPHONE CORPORATION

ADDRESS: 19-2 Nishi-Shinjuku 3-chome, Shinjuku-ku, 163-19 JAPAN

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

ASSIGNMENT OF WHOLE PART INTEREST

EXEC. DATE: January 9, 1998

CHANGE OF NAME VERIFIED TRANSLATION
 SECURITY MERGER OTHER:

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) January 9, 1998

4.5 APPL. NO(S) OR PAT NO(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO

A. PAT. APP. NO(S) series code/serial no	M#	1 st INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 st INVENTOR if not in item 1
08/968,095	242808			242808	

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

05 Pillsbury Madison & Sutro LLP
05 Intellectual Property Group
1100 NEW YORK AVENUE, N.W.
NINTH FLOOR, EAST TOWER
WASHINGTON, D.C. 20005-3918
40.00 DP

6. NUMBER INVOLVED:
APPLNS 1 + PATS 0 = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

PMS 242808	NT42/USA	UNDER ORDER NO	40803	242808
MATTER NO.	CLIENT REF.	dup. sheet not required	CLIENT NO.	MATTER NO.

Fee OK

9. STATEMENT AND SIGNATURE.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

G. Lloyd Knight
Signature

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)	2
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Attorney: G. Lloyd Knight

Reg. No. 17698

Date: May 1, 1998

Atty/Sec: GLK/rgf

TEL: (202) 861-3090

FAX: (202) 822-0944

FILE WITH PTO RETURN RECEIPT (PAT-103A)

Please return signed/recorded to:
Cushman Darby & Cushman
Intellectual Property Group of
Pillsbury Madison & Sutro LLP
Ninth Floor, East Tower
1100 New York Avenue, N.W.
Washington, D.C. 20005-3918

USA Patent Appln.
Sole or Joint

For Inventions made outside USA
executed with or after application

Atty. Dkt	242808	NT42/USA
	M#	Client Ref.

NONPROVISIONAL

**ASSIGNMENT
OF NONPROVISIONAL APPLICATION**

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT	(1) Satoru OKAMOTO	(2) Kenichi SATOU
NAME(S) OF	(3)	(4)
INVENTOR(S)	(5)	<input type="checkbox"/> x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT	NIPPON TELEGRAPH AND TELEPHONE CORPORATION
NAME(S) OF	19-2 Nishi-Shinjuku 3-chome
ASSIGNEE(S)	Shinjuku-ku
& ADDRESS(ES)	163-19 Japan

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF INVENTION: OPTICAL PATH SIGNAL TERMINATION EQUIPMENT

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE → → (A) even date herewith
 (Complete (B) on _____
 line A, B and/or C) (C) in U.S. Appln. / filed November 12, 1997
 No. _____

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE → → The undersigned hereby authorize(s) Cushman Darby & Cushman Intellectual Property Group of Pillsbury Madison & Sutro, of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS	DATE SIGNED	WITNESSES
1) <u>Satoru Okamoto</u> Name: Satoru OKAMOTO	<u>Jan 9, 1998</u>	<u>Keiichiro Hamanaka</u> Keiichiro Hamanaka
2) <u>Kenichi Sato</u> Name: Kenichi SATOU	<u>Jan 9, 1998</u>	<u>Keiichiro Hamanaka</u> Keiichiro Hamanaka
3) _____ Name: _____	_____	_____
4) Name: _____ Name: _____	_____	_____
5) Name: _____ Name: _____	_____	_____