

U.S DEPARTMENT OF COMMERCE

1-31-92 100972		
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)?	
Nobutaka WATANABE		
Additional name(s) of conveying party(ies) attached? yes _XX_ no	NEC CORPORATION 7-1, Shiba 5-chome Minato-ku, Tokyo, JAPAN	
3. Nature of Conveyance:		
XX Assignment Merger	Additional name(s) & address(es) attached?	
Security Agreement Change of Name	yes <u>XX</u> no	
Other	· ·	
Execution Date: March 7, 1997		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No(s).	
08/813,432		
Additional numbers attached? Yes _XX_ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202	ONE (1)	
	7. Total Fee (37 CFR 3.41): \$ \$40.00 XX_ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No.	
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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.		
laxe	1/7/at	
Name J. Frank Ōsha Reg. No. 24,625	Date	
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks		
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40.00 OP

PATENT REEL: 9718 FRAME: 0214

Assignment

Whereas, I/W/Q.

Nobutaka WATANABE

of

Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

"OPTICAL RECEIVING APPARATUS"

and executed an application for Letters Patent of the United States of America therefor on March 7, 19 97; and

Whereas,

NEC Corporation 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/Ws. the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/ws request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/ws will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 08/813,432, filed March 10, 1997) the filing date and application number of said application when known.

Date: March 7, 1997	s/	Nobweaka Watamake.
		Nobutaka WATANABE
Date:	s/	
Date:	s/	
WITNESS:		7, 7
Date: March 7, 1997	s/	Jan. 8, 1997 Jadayarli Janigawa
Date: March 7, 1997	s/	Matin and
		·
(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)		

8/92

RECORDED: 07/07/1997

PATENT REEL: 9718 FRAME: 0215