FORM PTO-1595 (modified)  RECORDATIO	02-04-2004  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Assistant Secretary and Commissioner o	the attached original docume
thereof.	102660778
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Takeshi TAKAMORI	Name: Oki Electric Industry Co., Ltd.
Additional name(s) of conveying party(ies) attached? NO	Street Address: 7-12, Toranomon 1-chome, Minato-ku,
X Assignment Merger Security Agreement Change of Name Execution Date: December 26, 2003  4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? NO
	<b>***</b>
If this document is being filed together with a new application, the A. Patent Application No.(s)  NEW, filed January 29, 2004  Additional numbers	B. Patent No.(s)
Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	in Poter Hamber of approaches and paterne inverses.
Name: WENDEROTH, LIND & PONACK, L.L.P.	7. Total fee (37 CFR 3.41) \$ 40.00
Attn: Nils E. Pedersen , Esq.	X Enclosed (Check No. 59908)
Street Address: 2033 K Street, N.W., Suite 800	Authorized to be charged to deposit account
City: <u>Washington</u> , State: <u>DC</u> ZIP: <u>20006-1021</u>	8. Deposit account number: 23-0975
DO NOT LICE T	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
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.	
Nils E. Pedersen , Reg. No. 33,145	Mullary 29, 2004
Name of Person Signing Signature	Date Total number of pages including sever sheet: 3
OMB No. 0651-0011 (exp. 4/94)	Total number of pages including cover sheet: 2
Do not detach this portion	
Mail documents to be recorded with required cover sheet information:	
Commissioner and Assistant Secretary of Patents and Trademarks	
Box Assig Washington, I	
Public burden reporting for this sample cover sheet is estimated to aver- reviewing the document and gathering the data needed, and completing burden estimate to the U.S. Patent and Trademark Office, Office of Info Management and Budget, Paperwork Reduction Project (0651-0011), W.	and reviewing the sample cover sheet. Send comments regarding trmation Systems, PK2-1000C, Washington, D.C. 20231, and the Of
03/2004 RMEBRAHT 00000010 10765860 048021 40.00 CP	THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

PATENT REEL: 014938 FRAME: 0239

Attorney Reference
ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREASTakeshi TAKAMORI
hereinafter referred to collectively as the assignor, has invented a certain improvement relating toOptical Module
[X] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;  [] said application having been filed in the United States Patent and Trademark Office on,  authorization being hereby given to my attorneys, Michael R. Davis, Matthew M. Jacob, Jeffrey Nolton, Warren M. Cheek, Jr, Charles R. Watts and Nils E. Pedersen of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800 Washington, D.C. 20006, to insert here in parentheses (Application Serial No) the application serial number of said application when known;
said application having been filed under the Patent Cooperation Treaty on,
Serial No. ), the United States of America being designated.
AND WHEREAS Oki Electric Industry Co., Ltd. of 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;  NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and salvantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assigner might or could have held and enjoyed the same, if this assignment had not been made.
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.  AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue etters Patent on said application, and on any and all divisions and continuations thereof, o said assignee, and said assignee's successors and assigns, in accordance herewith.

ASSIGNOR:

WITNESS:

EXECUTED, December 26, 20,3

Name: Takeshi TAKAMORI

WENDEROTH, LIND & PONACK, L.L.P.

**RECORDED: 01/29/2004** 

**PATENT REEL: 014938 FRAME: 0240**