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The the Director of the U.S. Patent and Trademark Office	ce: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Masanori OGURA	NEC ELECTRONICS CORPORATION
	1753 Shimonumabe, Nakahara-ku Kawasaki, Kanagawa 211-8668
	Japan
] ·
Additional name(s) of conveying party(ies) attached? Yes No	ੀ ਜ਼ਿਲ੍ਹਾ ਜ਼
3. Nature of conveyance:	
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	
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Execution Date: February 25, 2005	Additional name(s) & address(es) attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applica	tion, the execution date of the application is: February 25, 2005
A. Patent Application No.(s) Unknown	B. Patent No.(s)
Additional numbers a	I uttached? □ Yes ☑ No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	1
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00
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To the best of my knowledge and belief, the foregoing info	rmation is true and correct and any attached copy is a true copy of the
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	March 15, 2005
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Assignment

Whereas, I/We, Masanori OGURA	^ +
	_of
Kanagawa, Japan	-
hereinafter called assignor(s), have invented certain improvements in OPTICAL DISC DEVICE AND TRACKING CONTROLLING METHOD THEREFOR	
and executed an application for Letters Patent of the United States of America therefor on Feb. 25, 2005; and	n
Whereas, NEC Electronics Corporation	
1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan	
(assignee), desires to acquire the entire right, title, and interest in the application a invention, and to any United States patents to be obtained therefor;	ınd
Now therefore, for valuable consideration, receipt whereof is hereby acknowledge	ed,
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/we request the Director — U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without furth consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.	o
I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 210 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number , filed) the filing and application number of said application when known.	
and application number of said application when known.	auto
Date: Feb. 25, 2005 Masanori Ogura	
s/ Masanori OGURA	
Date:	
s/ Date:	
s/	
Vitnesses:	
Date: Feb. 25, 2005	
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PATENT
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