123017

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masashi KUBOTA	11/13/2008
Hisaya NIIZAWA	11/13/2008

RECEIVING PARTY DATA

Name:	NEC CORPORATION	
Street Address:	7-1, Shiba 5-chome	
City:	Minato-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	108-8001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12301188

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Total Attachments: 1

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PATENT REEL: 021845 FRAME: 0578

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For Non-U.S. Clients

Assignment

	ashi KUBOTA and Hisaya NIIZAWA of
Tokyo, Japan	· · · · · · · · · · · · · · · · · · ·
hereinafter called assignor(s), have inversely positioning control unit a	ented certain improvements in ND OFTICAL DISK DRIVE
and executed an application-for Letters	Patent of the United States of America therefor on
Whereas, N	EC Corporation
	-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 Japan
·	
(assignee), desires to acquire the invention, and to any United States pate	e entire right, title, and interest in the application and ents to be obtained therefor;
Now therefore, for valuable con	sideration, receipt whereof is hereby acknowledged,
invention disclosed therein for the Unit under 35 U.S.C. §119, and I/we request any Letters Patent granted upon the inv successors and assigns; and I/we will ex necessary by the assignee in connection do so by the assignee.	e entire right, title and interest in the application and the ed States of America, including the right to claim priority the Director – U.S. Patent and Trademark Office to issue ention set forth in the application to the assignee, its xecute without further consideration all papers deemed with the United States application when called upon to
Pennsylvania Avenue, NW, Washingto (Application number 12/301,188	est our attorneys SUGHRUE MION, PLLC of 2100 m, DC 20037-3213 to insert here in parentheses and Confirmation number ovember 17, 2008 the filing date
Date: November 13, 2008 Moudes 8/ Masashi KUBO Date: November 13, 2008	ashi Kubota (3)
bate: November 13, 2008	Miamon (F)
s/ Hisaya NIIZAN	VA /
Date:	
s/	
Date:	:
s/	
(Legalization not required for recording but is	prima facie evidence of execution under 35 U.S.C. §261)
Witness: Musile King	a Sandani

RECORDED: 11/17/2008

PATENT REEL: 021845 FRAME: 0579