103014682 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies): Jeng-Jiun CHEN (04/07/2005), Bor-Ruey CHEN (04/07/2005), and Chao-Jen CHEN (04/12/2005) 2. Name and address of receiving party(ies) Name: Lite-On It Corporation Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Street Address: Execution Date(s): in parentheses after inventor name 14F, No. 392, Jui-Kuang Road, Nei-Hu District Scurity Agreement Joint Research Agreement Government Interest Assignment State: Executive Order 9424, Confirmatory License Other Other Additional name(s) & address(es) Yes X No 4. Application or patent number(s): X X NEW Additional numbers attached? Yes X No B. Patent No.(s) B. Patent No.(s) B. Patent No.(s) NEW Additional number of applications and 1 1	,	Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005) R		
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concerning document should be mailed: patents involved:		Additional numbers attached?		
Name: Joe McKinney Muncy				
BIRCH, STEWART, KOLASCH & BIRCH, LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Atty. DkL: 4443-0150PUS1 Street Address: 8110 Gatehouse Rd Suite 100 East P.O. Box 747 None required (government interest not affecting title)		BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 4443-0150PUS1 Street Address: 8110 Gatehouse Rd Suite 100 East	Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed	
City: Falls Church 8. Payment Information		City: Falls Church		
State: VA Zip: 22040-0747 a. Credit Card Last 4 Numbers Phone Number: (703) 205-8026 Expiration Date		Phone Number: (703) 205-8026	Expiration Date	
Email Add@ss: mailroom@bskb.com Authorized User Name		Email Address:mailroom@bskb.com		
9. Signature: μ_{MMM} (, μ_{MM} + 39, 538 May 31, 2005 Λ Date		(ermy T. Elle, on # 39, 5		
Joe McKinney Muncy - 32,334 Name of Person Signing Sheet, attachments, and documents: 2	ſ	Joe McKinney Muncy - 32,334	Total number of pages including cover 2	
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Birch, Stewart, Kolasch & Birch, LLP

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PATENT REEL: 016622 FRAME: 0013

Attorney Docket No. 4443-0150PUS1

91150233 / P2004-047US

ASSIGNMENT

WHEREAS, <u>1. Jeng-Jiun CHEN</u> <u>2. Bor-Ruey CHEN</u> <u>3. Chao-Jen CHEN</u> hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: SYSTEM AND METHOD FOR MEASURING SIGNAL DEVIATION USED IN AN	[
OPTICAL RECORDING/REPRODUCING ARRADATUS					

	OF TICAL RECORDING/RE	I KODUCINU AFFARATUS	
Filed:	May 31, 2005	Serial No	NEW
Execu	ted on:		

WHEREAS, <u>LITE-ON IT Corp.</u> of <u>14F, No.392, Jui-Kuang Road, Nei-Hu District,</u> <u>Taipei City, Taiwan, R.O.C.</u> hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Jeng-Jiun Chen Jeng-Jiun Chen	
Jeng-Jun CHENV	Date:
Bor-Ruey Chen	2005.4.7
Bor-Ruey CHEN	Date:
Chat - Jen Chen	2005, 4. 12
Chao-Jen CHEN	Date:

RECORDED: 05/31/2005

PATENT REEL: 016622 FRAME: 0014