Atty. Docket No.: 4392-0132P 08-05-2003 **OVER SHEET** 102465526 ad Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) [FAMILY NAME (ALL CAPS), Given Name] Name: LITE-ON TECHNOLOGY CORPORATION HUNG, Ming-Te Internal Address: Street Address: 5F, No. 16, Sec. 4, Nanking E. Road Additional name(s) of conveying party(ies) attached? City: Taipei State: ZIP: □ YES ⊠ NO 3. Nature of conveyance: Country: TAIWAN Postal Code: Additional name(s) & address(es) attached? YES NO ☐ Merger Security Agreement Change of Name Other: Execution Date: May 5, 2003 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: May 5, 2003 A. Patent Application No(s). 10446070 B. Patent No.(s). NEW Additional numbers attached? YES NO 5. Name and address of party to whom correspondence 6. Total No. of applications/patents involved: ONE (1) concerning document should be mailed: 7. Total fee (37 C.F.R. § 3.41): \$40.00 Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 Authorized to be charged to deposit account, City: FALLS CHURCH State: VA ZIP: 22040-0747 if no fee attached. 8. Deposit account number: 02-2448 Country: USA (Attach triplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. Joe McKinney Muncy, #32,334 May 28, 2003 Name of Person Signing/Reg. No. Total number of pages including cover sheet, attachments, and document: THREE (3) 00000051 10446070 5/29/2003 HLE333 KM/sll 40.00 BP 02 FC:8021 (Rev. 04/30/03)

> PATENT REEL: 014124 FRAME: 0476

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. <u>NEW</u> Filed May 28, 2003	
nsert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***	
	WHEREAS, Ming-Te HUNG	
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in	
nsert Title f Invention	AUTO-ZOOMING DEVICE	
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).	
nsert Date f Signing of Application	on <u>May 5, 2003</u> ;	ano
nsert Name f Assignee	WHEREAS, <u>LITE-ON TECHNOLOGY CORPORATION</u>	
nsert Address f Assignee	of 5F, No.16, Sec.4, Nanking E. Road, Taipei, Taiwan	
C HECK BOX F APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.	
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries:	
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.	

Page 1 of 2

4LITEON/0216US/SIL1; 2002-062

PATENT REEL: 014124 FRAME: 0477

Attorney Docket No. 4392-0132P

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date May 5, 2003	Name of Inventor Ming-Te Hung.
	(signature) Ming-Te HUNG

4LITEON/0216US/SILI; 2002-062

RECORDED: 05/28/2003

PATENT REEL: 014124 FRAME: 0478