

## RECORDATION COV



**ICATION** 

NAME OF CONVEYING PARTY

Ching-Chin WU and

Chir-Weei CHANG

NAME OF RECEIVING PARTY

INDUSTRIAL TECHNOLOGY

RESEARCH INSTITUTE

ADDRESS OF RECEIVING PARTY

No. 195, Sec. 4, Chung-Hsing Rd.,

Chu-Tung, Hsinchu, Taiwan, R.O.C.

NATURE OF CONVEYANCE

Assignment of U.S. Patent Application

CONVEYANCE EXECUTION DATE(s)

January 10, 2005

PATENT APPLICATION NO.

To be assigned

PATENT APPLICATION FILING DATE:

April 25, 2005

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT

**YES** 

APPLICATION EXECUTION DATE(s)

January 10, 2005

CORRESPONDENCE

**ADDRESS** 

RABIN & BERDO, P.C.

1101 14th Street, N.W., Suite 500

Washington, DC 20005 (Customer No: 23995)

ATTORNEY REFERENCE

**TAIW 314** 

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED

One

TOTAL FEE PAID

\$40.00

METHOD OF PAYMENT

[X]Enclosed

[ ] Authorized to be charged to

deposit account

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.

April 25, 2005

04/26/2005 FMETEKI1 00000048 11113184

Date

Total number of pages including cover sheet, attachments and document: 2.

PATENT

REEL: 016508 FRAME: 0181

Name of third inventor, if any

**RECORDED: 04/25/2005** 

Attorney Reference	Attorney	Reference		
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## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS (1)Ching-Chin WU (2) Chir-Weei CHANG
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to
ZOOM LENS
[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
AND WHEREAS INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE
who's address is No. 195, Sec. 4, Chung-Hsing Rd., Chu-Tung, Hsinchu, Taiwan, R. O. C.
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 assigner, 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 therefore, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to nave, 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 advantages 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
Letters Patent on said application, and on any and all divisions and continuations thereof,
to said assignee, and said assignee's successors and assigns, in accordance herewith.
Ching-Chin WU King China (1)4 >05 - 1/10
Name of sole or first inventor Signature Date
Name of sole or first inventor  Signature  Date  Chir-Weei CHANG  Name of second inventor, if any  Signature  Date  Date

Signature

PATENT REEL: 016508 FRAME: 0182

Date