FORM 1595	10-15-2002 DEPARTMENT OF COMMERC Patent and Trademark Offic 102248493
To the Honorable Commissioner of Patents and Tradem	narks. Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 10/7/0	2. Name and address of receiving party(ies):
Kenneth K. Li	NAME: WAVIEN, INC.
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	ADDRESS: 26145 West Technology Drive Santa Clarita, CA 91355-1137
3. Name of Conveyance:	Additional name(s) & addresses(es) attached? [] Yes [X] No
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	
[] Other	
Execution/Effective Date: July 17, 2002	
A. Patent Application No.(s)10/155,234	B. Patent No.(s)
10/155,234	
Additional nu	umbers attached? [] Yes [X] No
5. Name and address of party to whom corresponden concerning document should be mailed:	
5. Name and address of party to whom corresponden concerning document should be mailed: Name: George R. Repper Internal Address: Rothwell, Figg, Ernst & Manbeck	6. Total number of applications and patents involved: <u>One</u>
 5. Name and address of party to whom corresponden concerning document should be mailed: Name: George R. Repper Internal Address: Rothwell, Figg, Ernst & Manbeck Suite 800 Street Address: 1425 K St., N.W. City: Washington, 	6. Total number of applications and patents involved: <u>One</u>
 5. Name and address of party to whom corresponden concerning document should be mailed: Name: George R. Repper Internal Address: Rothwell, Figg, Ernst & Manbeck Suite 800 Street Address: 1425 K St., N.W. City: Washington, State: D.C. Zip: 20005 Telephone No.: 202/783-6040 	 Total number of applications and patents involved: <u>One</u> 7. Total fee (37 CFR 3.41): \$ <u>40.00</u> [X] Enclosed
 5. Name and address of party to whom correspondent concerning document should be mailed: Name: George R. Repper Internal Address: Rothwell, Figg, Ernst & Manbeck Suite 800 Street Address: 1425 K St., N.W. City: Washington, State: D.C. Zip: 20005 	6. Total number of applications and patents involved: One
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 5. Name and address of party to whom corresponden concerning document should be mailed: Name: George R. Repper Internal Address: Rothwell, Figg, Emst & Manbeck Suite 800 Street Address: 1425 K St., N.W. City: Washington, State: D.C. Zip: 20005 Telephone No.: 202/783-6040 Facsimile No.: 202/783-6031 	and patents involved: One 7. Total fee (37 CFR 3.41): \$40.00 [X] Enclosed] Authorized to be charged to deposit account 8. Deposit account number: 02-2135 Attach duplicate copy of this page if paying by deposit account
 Name and address of party to whom corresponden concerning document should be mailed: Name: George R. Repper Internal Address: Rothwell, Figg, Ernst & Manbeck Suite 800 Street Address: 1425 K St., N.W. City: Washington, State: D.C. Zip: 20005 Telephone No.: 202/783-6040 Facsimile No.: 202/783-6031 Attorney Docket No.: 2138-256 9. Statement and signature. 	and patents involved: One 7. Total fee (37 CFR 3.41): \$40.00 [X] Enclosed] Authorized to be charged to deposit account 8. Deposit account number: 02-2135 Attach duplicate copy of this page if paying by deposit account
 Name and address of party to whom corresponden concerning document should be mailed: Name: George R. Repper Internal Address: Rothwell, Figg, Emst & Manbeck Suite 800 Street Address: 1425 K St., N.W. City: Washington, State: D.C. Zip: 20005 Telephone No.: 202/783-6040 Facsimile No.: 202/783-6031 Attorney Docket No. : 2138-256 9. Statement and signature. To the best of my knowledge and belief, the foregoe 	and patents involved: One

PATENT REEL: 013368 FRAME: 0538

ASSIGNMENT

WHEREAS, I, Kenneth K. Li, a citizen of the United States, residing at 217 Laurel Avenue, Arcadia, California 91006 am the inventor of an invention in LENSED TAPERED OPTICAL WAVEGUIDE, for which I have executed an application for Letters Patent of the United States, which was filed on May 28, 2002 as U.S. Application Serial Number 10/155,234;

WHEREAS, WAVIEN, INC., incorporated in the state of California, with a place of business at 26145 West Technology Drive, Santa Clarita. California 91355-1137 is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Kenneth K. Li have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said WAVIEN, INC., its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said WAVIEN, INC., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said WAVIEN, INC., its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said WAVIEN, INC., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

	IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $1/2$ day of	Ju	le	,
2002.		1	5	

<u>Keunett</u> Kenneth K. Li

L.S.

2138-256

State of UA) ss: County of Los Argales

This <u>17</u> day of <u>200</u>, before me personally came the above-named Kenneth K. Li, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Christine Blake notary



My commission expires:

3-212005

7. 17. 02 Assignment

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PATENT REEL: 013368 FRAME: 0540

RECORDED: 10/07/2002