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Attorney Docket No. 28596-001

FORM PTO-1595 (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

103129049

U.S. DEPARTMENT OF COMMERCE Patent and 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)	
	Terence E. Yeo Zane A. Coleman		Name: Fusion Optix Inc.	
	Additional name(s) of conveying party(ies) attached?		Street Address: 179 Sidney Street, Cambridge, MA 02139	
3. N	Nature of conveyance:			
	Assignment		Additional name(s) & address(es) attached?	
	Execution Date: November 28, 2005		and the second s	
4.	Application number(s) or patent number(s):			
	Execution Date: November 28, 2005  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			
	A. Patent Application No(s):	В.	Patent No(s):	
	11/197,246			
			6	
	Additional numbers	attached?	4, which	
	Additional numbers attached. [ ] 105 [23] 110			
	Name and address of party to whom correspondence Concerning document should be mailed:	6.	Total number of applications and patents involved: [1]	
	Name: Ivor R. Elrifi, Ph.D.	7.	<b>Total fee (37 CFR 3.41)</b> \$40.00	
	Address: MINTZ, LEVIN, COHN, FERRIS GLOVSKY and POPEO, P.C.		□ Enclosed	
	One Financial Center Boston, MA 02111		The Commissioner is authorized to charge any deficiency or cred any overpayment to Deposit Account No: 50-0311, Reference No 28596-001.	
	DO NOT	USE TH	S SPACE	
9.	Statement and signature To the best of my knowledge and belief, the foregoing information is frue 13d correctand any attached copy is a true copy of the original document.			
	Nicholas P. Triano, Reg. No. 36,397		November 29, 2005	
			Date	
	Name of Person Signing Sig	nature	Date	

**40.00** Pail documents to be recorded with required cover sheet information to:

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PATENT REEL: 017282 FRAME: 0248 Express Mail Label No.: EV 695514415 US

Date of Deposit: November 29, 2005 Attorney Docket No. 28596-001

## ASSIGNMENT

We, Terence E. Yeo and Zane A. Coleman, the undersigned, hercinafter referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to Fusion Optix Inc. a Delaware corporation, with offices at 179 Sidney Street, Cambridge, Massachusetts 02139 and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

## MULTI-REGION LIGHT SCATTERING ELEMENT

filed with the U.S. Patent and Trademark Office on August 4, 2005 and assigned Serial No. 11/197,246 including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 11/28/05		
	Signature of: Texence E. Yeo	
State of		
Country of		
Subscribed and sworn to before me this	day of	
	Notary Public	
	My commission expires	
Date: 11/28/05	Signapore of: Zane A. Coleman	
State of		
Subscribed and sworn to before me this		
	Notary Public	
	My commission expires	

**RECORDED: 11/29/2005**