FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002)

U.S. DEPARTMENT OF COMMERCE

Parket No.: PH01-00-13

Patent and Trademark Office

P08/REV03		
Tab settings → → ▼ ▼ 10	2389431	
To the Honorable Commission atents and Trauemarks.	riease record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Neal H. Thorsten Christopher S. Koeppen	Name and address of receiving party(ies):	
Christopher S. Koeppen Steven E. Parks	Name: Photuris, Inc.	
Wayne F. Thomas	Internal Address:	
Kenneth R. Mahon	internal Address.	
Additional names(s) of conveying party(ies)		
3. Nature of conveyance:		
🗷 Assignment 🗆 Merger	Street Address: 20 Corporate Place South	
☐ Security Agreement ☐ Change of Name		
☐ Other 1/16/03 Mahon; 1/17/03 Thorsten	City: Piscataway State: NJ ZIP: 08854	
1/20/02 TI 1/20/02 IV D	,	
Execution Date: 1/28/03 Thomas; 1/30/03 Koeppen, Parks	Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or patent numbers(s):		
If this document is being filed together with a new application	, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
10/264,345 Filed 10/3/2002		
Additional numbers attack	ched? 🔲 Yes 🗵 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Stuart H. Mayer	7. Total fee (37 CFR 3.41):\$ 40.00	
Internal Address: Mayer Fortkort & Williams, PC		
Internal Address. Manyor Portatore Williams, 10	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 	
	☑ Authorized to be charged to deposit account	
Street Address: 251 North Avenue West, 2nd Floor	8. Deposit account number:	
V11/2003 ECOOPER 00000196 501047 10264345	50-1047	
City: Westfield State: NJ ZIP: 07090	(Attach duplicate copy of this page if paying by deposit account)	
9. Statement and signature.		
•	ation is true and correct and any attached copy is a true copy	
Karin L. Williams Reg. No. 36,721	& Dulliams 2/27/03	
Name of Person Signing	Signature 5 Date	
Total number of pages including cover s	heet, attachments, and document:	

ASSIGNMENT FOR UNITED STATES PATENT APPLICATION (PATENT APPLICATION PENDING) (SOLE OR JOINT)

Docket: PH01-00-13

WHEREAS, Neal H. Thorsten, a United States citizen, residing at 608 Cokesbury Road, Lebanon, New Jersey 08833, Christopher S. Koeppen, a Untied States citizen, residing at 306 West Riverwoods Drive, New Hope, Pennsylvania 18938, Steven E. Parks, a United States citizen, residing at 70 Shepard Lane, Mertztown, Pennsylvania 19539, Wayne F. Thomas, a United States citizen, residing at 2623 Ramshorn Drive, Manasquan, New Jersey 08736, and Kenneth R. Mahon, a Untied States citizen, residing at 56 Castle Pointe Blvd., Piscataway, New Jersey 08854 (hereinafter collectively and severally referred to as assignor) have invented a certain invention entitled:

COLLIMATOR ARRAY HAVING PRECISELY ALIGNED OPTICAL BEAMS AND METHOD OF ASSEMBLING SAME

for which application for Letters Patent of the United States was filed with the United States Patent and Trademark Office on October 3, 2002 and has been accorded serial number 10/264,345, and

WHEREAS, Photuris, Inc., a Delaware corporation having an office at 20 Corporate Place South, Piscataway, New Jersey 08854 (hereinafter referred to as "assignee", which term includes the successors and assigns of assignee), is desirous of acquiring the entire right, title and interest, in and to said invention and in and to said letters patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW THEREFORE, be it known that in consideration of the payment by assignee to assignor of the sum of one dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, assignor hereby sells, assigns and transfers to assignee his full and complete right, title, and interest in and to said invention and said patent application (including the rights of priority thereto) in the United States, its possessions, and in all foreign countries, and to all Letters Patent or similar legal protection in the United States, its possessions, and any and all foreign countries to be obtained on said invention or issuing from said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, sale, and transfer.

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PATENT REEL: 013822 FRAME: 0303 ASSIGNOR further covenants that assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, application, and Letters Patent and legal equivalents thereto in such foreign countries as may be known to and within the control of assignor and assignor will in good faith testify as to the same in any interference, proceeding, or litigation related thereto and will promptly execute and deliver to assignee or its legal representative any and all papers, instruments, affidavits, or the like required or useful to apply for, obtain, maintain, issue and enforce said application or Letters Patent or equivalent thereof in any aforesaid country of the world which may be necessary or desirable therefor.

IN TESTIMONY WHEREOF, I have JANUARY, 2003.	ve hereunto set	my hand and seal this 17 day of
United States of America)	Neal H. THORSTEN
State of (New Jersey)) ss:	
County of (Somerset) MIDDLESE	X)	
On this		
		Notary Public Chark
	•	PEGGIE J. CZACHOWSKI NOTARY PUBLIC STATE OF NEW JERSEY, MIDDLESEX COUNTY COMMISSION EXPIRES, SEPTEMBER 11, 2004

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 30 day of 30 day of 30.
Christopher S. KOFFPEN
United States of America)
State of (New Jersey) ss:
County of (Somerset) MIDDLESEX)
On this 30 day of ANUARO003, before me personally came CHRISTOPHER S. KOEPPEN, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of same.
PEGGIE J. CZACHOWSKI NOTARY PUBLIC STATE OF NEW JERSEY, MIDDLESEX COUNTY COMMISSION EXPIRES, SEPTEMBER 11, 2004
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 30 day of TANUARY, 2003.
Steven E. PARKS
United States of America)
State of (New Jersey)) ss:
County of (Somerset) MIDDLE-UK)
On this 60 day of 72003, before me personally came STEVEN E. PARKS, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of same.
Notary Public PEGGIE J. CZACHOWSKI NOTARY PUBLIC
STATE OF NEW JERSEY, MIDDLESEX COUNTY COMMISSION EXPIRES, SEPTEMBER 11, 2004

PATENT REEL: 013822 FRAME: 0305

IN TESTIMONY WHEREOF, I have hereunto s	et my hand and seal this 28 day of
<u> </u>	
	Clare //hc
	Wayne F. THOMAS
United States of America)	
State of (New Jersey) ss:	
County of (Somerset) Middlesex	
On this <u>28</u> day of <u>74044</u>	My 2003, before me personally came
WAYNE F. THOMAS, to me known to be the i	
foregoing instrument, and acknowledged executi	on of same
	11 (1)
PEGGIE J. CZACHOWSKI	Notary Public Notary Public
NOTARY PUBLIC STATE OF NEW JERSEY, MIDDLESEX COUNTY COMMISSION EXPIRES, SEPTEMBER 11, 2004	Tyotary Fublic
IN TESTIMONY WHEREOF, I have hereunto s	et my hand and seal this 16 day of
, 2003.	N+100
	Pet R. M.
	Kenneth R. MAHON
United States of America)	
State of (New Jersey)) ss:	
County of (Somerset) Michiel Sty	
On this 10 day of ANHAR	2003, before me personally came
KENNETH K. MAHON, to the known to be th	e individual described in and who executed
the foregoing instrument, and acknowledged exe	ecution of same.
	Tyat Truly
	Notary Public
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/	PEGGIE J. CZACHOWSKI
•	NOTARY PUBLIC
	STATE OF NEW JERSEY, MIDDLESEX COUNTY COMMISSION EXPIRES, SEPTEMBER 11, 2004

RECORDED: 03/04/2003

PATENT REEL: 013822 FRAME: 0306