	Form PTO-1505	1EET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	To the Honorable Commissioner or 1 and 10315652	e attached original documents or copy
	Name of conveying parties Hisham Menkara;	Name and address of receiving party(ies): Name: PHOSPHORTECH, INC.
	Christopher Summers; and Brent K. Wagner	Name: Triodiffortboll, five.
	Additional name(s) and address(es) attached? Tyes X No 3. Nature of conveyance:	Street Address:
6	□ Assignment □ Merger	351 Thornton Road, Suite 351
	☐ Security Agreement ☐ Change of Name	Lithia Springs, GA 30122 Additional name(s) and address(es) attached? □Yes ☒ No
	Other Execution Dates: November 16, 2005; November 16, 2005; November 18, 2005	radicional ranne(s) and address(es) address. 2 100
	4. Application number(s) or patent number(s):	
	The Serial number and execution date of the application is: A. Patent Application Serial No.(s) 10/801,067; filed March 15, 2004	B. Patent No.(s)
	Additional numbers attached? ☐ Yes ☒ No	SEC R
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
_	Christopher J. Whewell, # 37,469 6020 Tonkowa Trail Georgetown, Texas 78628	7. Total fee (37 CFR 3.41)\$ 40.00 Submitted herewith Authorized to be charged to Deposit
42, 20, 20, 2	0000334 500818 10801067 0.00 DA	Account 500818 Any deficiencies or overpayments are authorized to be charged to or credited to deposit account
		8. Deposit Account Number: 500818
	DO NOT USE THIS SPACE	
	9. Statement and signature. To the best of my knowledge and belief, the fore copy is a true copy of the original document. Christopher Whewell Name of Person Signing Signature	going information is true and correct and any attached January 4, 2006 Date

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

PATENT

REEL: 017441 FRAME: 0596

ASSIGNMENT

WHEREAS, WE the undersigned:

Hisham Menkara 1232 Heritage Lakes Drive Mableton, Georgia 30126 Christopher Summers 5430 Hallford Drive, Atlanta, Georgia 30338 Brent K. Wagner 924 Chesterfield Place Marietta, Georgia 30064

all United States Citizens, and ASSIGNORS, are the inventors of the invention in "Light Emitting Device Having Selenium-based Fluorescent Phosphor" for which we have filed an application for letters Patent in the United States, on March 15, 2004 as Application Serial No. 10/801,067; and

WHEREAS, PHOSPHORTECH, INC., ASSIGNEE, a corporation of DELAWARE, is desirous of obtaining our entire right, title and interest in, to and under said invention and said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign. transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under said invention, and said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs 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 WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

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

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

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

PATENT REEL: 017441 FRAME: 0597

Signature:	11/16/05			
Hisham Menkara	Date			
ss: 291-88-7517				
State of Georgia				
County of Devely				
On this 10 th day of May 2004, before me pers	sonally appeared Hisham Menkara to me known			
and known to me to be the individual who signed and sealed the foregoing instrument, and he				
acknowledged the same to be his free act and deed.				
	Alexan Dlaw On			
The state of the s	Notary Public Public Pukalle County Cancergla			
(SEAL)	Var Commission Exercises VIII OG			
Šignaturė:				
The state of the s	698			
Christof J. Sommes	11/15/05			
Christopher Summers	Date			
ss: 154-44-9524, State of Georgia County of Delaw				
On this 10 th day of May, 2004, before me per	rsonally appeared Christopher Summers to me			
known and known to me to be the individual who signed and sealed the foregoing instrument, and he				
acknowledged the same to be his free act and deed.				
	dander L Dread Dar			
	Notary Public Public Trakato County Commission Excess Will od			
	Michelly Policies - All 108			
(SEAL)	Mar Charles			

PATENT REEL: 017441 FRAME: 0598

Signature:	
Book.Wa	11/18/05
Brent K. Wagner	Date
ss: 201-50-8992	
State of Georgia	
County of	
On this 18 th day of May, 2004, before me per and known to me to be the individual who signed a	
acknowledged the same to be his free act and deed.	
CISCO AND NOTICE OF THE PROPERTY OF THE PROPER	Notary Public

RECORDED: 01/10/2006

PATENT REEL: 017441 FRAME: 0599