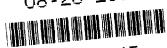
FOR ., PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) REC

08-28-2002



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U.S. Department of Commerce Patent and Trademark Office

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	d the attached original documents or copy thereof	
1. Name of conveying party:  Mark F. THOMPSON  18-19-19	2. Name and address of receiving party:	
Mark E. THOMPSON UU 17-07  Additional name(s) of conveying parties attached? □ Yes ⋈ No	Name: THE UNIVERSITY OF SOUTHERN CALIFORNIA	
	Address: 3716 South Hope Street	
3. Nature of conveyance:  ■ Assignment □ Merger	Suite 313	
☐ Security Agreement ☐ Change of Name	Los Angeles, California 90007-4344	
Other:Execution date: June 20, 2002		
	Additional name(s) & address(es) attached? □ Yes ☒ No	
<ol> <li>Application numbers or patent numbers:</li> <li>If this document is being filed together with a new application</li> </ol>	on, the execution date of the application is:	
A. Patent Applications	B. Patent No.(s)	
10/144,419	그 역 양	
Additional Numb	pers attached? □ Yes ⋈ No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:		
Name: Thomas F. Meagher	7. Total fee (37 C.F.R. 3.41)	
Internal Address: KENYON & KENYON	□ Enclosed	
Street Address: One Broadway	Authorized to be charged to deposit account	
City: New York State: New York Zip Code: 10004	8. Deposit account number: 11-0600	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NO	T USE THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing info of the original document.  Thomas F. Meagher (Reg. No. 29,831)  Name of Person Signing	Signature  Total Number of pages comprising document and cover sheet	
OMB No. 0651-0011 (exp. 4/94)		
Mail documents to be recorded with required cover sheet in	formation to:	
Commissioner for Patents		
Box Assignments		

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PATENT REEL: 013219 FRAME: 0368

## **ASSIGNMENT**

WHEREAS, I,

Mark E. THOMPSON 4447 Pepper Creek Way Anaheim, California 92807

Citizenship: United States

have made new and useful improvements in HIGH EFFICIENCY MULTI-COLOR ELECTRO-PHOSPHORESCENT OLEDS, for which an application for Letters Patent was filed on May 13, 2002 as Application Serial No. 10/144,419, and

WHEREAS THE UNIVERSITY OF SOUTHERN CALIFORNIA, having a place of business at 3716 South Hope Street, Suite 313, Los Angeles, California 90007-4344, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee my entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

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- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof, and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

	IN TESTIMON'	Y WHEREOF, I have hereunto set my hand a	and seal this $\mathbb{Z}$
day of	Jue	, 2002.	

Mark E. THOMPSON

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RECORDED: 08/19/2002