# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Daihua Zhang	09/25/2007
Koungmin Ryu	09/13/2007
Xiaolei Liu	09/14/2007
Evgueni Polikarpov	09/11/2007
James Ly	09/13/2007
Mark E. Thompson	09/11/2007
Chongwu Zhou	09/13/2007
Cody Schlenker	09/11/2007

#### **RECEIVING PARTY DATA**

Name:	The University of Southern California	
Street Address:	USC Stevens, Hughes Center Suite EEB 131	
Internal Address:	3740 McClintock Avenue	
City:	Los Angeles	
State/Country:	CALIFORNIA	
Postal Code:	90089-2561	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11779638

#### **CORRESPONDENCE DATA**

Fax Number: (212)425-5288

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2124257200
Email: htam@kenyon.com
Correspondent Name: Patrick J. Birde
Address Line 1: One Broadway

Address Line 4: New York, NEW YORK 10004

PATENT

500362571 REEL: 019880 FRAME: 0040

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12992/92501
Patrick J. Birde

WHEREAS, we,

Daihua ZHANG 4292 Wilkie Way, Apt. #G Palo Alto, California 94306 Citizenship: P. R. China

Koungmin RYU 1138 W. 29<sup>th</sup> Street, #4 Los Angeles, California 90007 Citizenship: South Korea

Kinolei LIU 2801 Orchard Avenue, Apt. #18 Los Angeles, California 90007 Citizenship: P. R. China

Evgueni POLIKARPOV 1627 S. Verment Avenue, Apt. #10 Los Angeles, California 90006 Citizenship: Rossia

James LY 1219 W. 27<sup>th</sup> Streef, Apt. #213 Los Angeles, California 90007 Clitzenship: U.S.

Mark E. THOMPSON 4447 Pepper Creek Way Anaheim, California 92807 Citizenship: U.S.

Chongwu ZHOU 17948 Scareserow Place Rowland Heights, California 91748 Citizenship: P. R. China

and

Cody SCHLENKER 1725 N. Normandic, Apt. #4 Los Angeles, California 90027 Citizenship: U.S.

NY01 1400804 Page 1 of 5

have made inventions and discoveries in ORGANIC OPTOELECTRONIC DEVICE ELECTRODES WITH NANOTUBES, for which an application for Letters Patent was filed in the United States Patent and Trademark Office as U.S. Patent Application Serial No. 11/779,638 on July 18, 2007; and

WHEREAS THE UNIVERSITY OF SOUTHERN CALIFORNIA, having a place of business at USC Stevens, Hughes Center Suite EEB 131, 3740 McClintock Avenue, Los Angeles, California 90089-2561, 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 us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the 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, including all divisional, renewal, substitute, and continuation 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 our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an 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.
- 4. Warrant that we have not conveyed to others any right, title, or interest 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; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

Page 2 of 5

Page 3 of 5

IN TESTIMONY WHEREOF, I have he	ereunto set my hand and seal this day of
	Daihua ZHANG
IN TESTIMONY WHEREOF, I have be	ercunto set my hand and scal this day of
,2007.	
	Komemin RYU
IN TESTIMONY WHEREOF, I have	hereunto set my hand and seal this
	Xiaolei LIU
IN TESTIMONY WHEREOF, I have he	ercunto set my hand and scal this day of
, 2007.	
	Evgueni POLIKARPOV
IN TESTIMONY WHEREOF, I have be	ereunto set my hand and seal this 1844 day of
thanker , 2007.	
	del-
	Tantas IV

Page 4 of 5

, 2007.	
	Mark E. THOMPSON
IN TESTIMONY WHEREOF, I	nave hereunto set my hand and scal this day
, 2007.	
	Chongwu ZHOU
in testimony whereof, I	nave hereunto set my hand and seal this day
,2007.	

Page 5 of 5

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- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an 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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NY01 1400804 Page 2 of 5

NY01 1400804 Page 3 of 5

hereunto set my hand and seal this day of	IN TESTIMONY WHEREOF, I have I
	, 2007.
Daihua ZHANG	
hereunto set my hand and seal this day of	IN TESTIMONY WHEREOF, I have l
Koungmin RYU	
ave hereunto set my hand and seal this 14th day o	IN TESTIMONY WHEREOF, I hav September, 2007.
hereunto set my hand and seal this day of	IN TESTIMONY WHEREOF, I have b
Evgueni POLIKARPOV	
hereunto set my hand and seal this day of	IN TESTIMONY WHEREOF, I have h
James LY	

Page 4 of 5

NY01 1400804

eunto set my hand and seal this	day of
Mark E. THOMPSON	
unto set my hand and seal this	day of
Chongwu ZHOU	
unto set my hand and seal this	day of
Cody SCHLENKER	
	unto set my hand and seal this  Chongwu ZHOU  unto set my hand and seal this

Page 5 of 5

NY01 1400804

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- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
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- 4. Warrant that we have not conveyed to others any right, title, or interest 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; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

Page 2 of 5

NY01 1400804

NY01 1400804 Page 3 of 5

IN TESTIMONY WHEREOF, I have here	eunto set my hand and seal this 25 day of	
september 2007.		
•	Daihua ZHANG	_
IN TESTIMONY WHEREOF, I have here	eunto set my hand and seal this day of	
	Koungmin RYU	_
IN TESTIMONY WHEREOF, I have 1	hereunto set my hand and seal this	day o
	Xiaolei LIU	_
IN TESTIMONY WHEREOF, I have here	cunto set my hand and seal this day of	
	Evgueni POLIKARPOV	_
	eunto set my hand and seal this day of	
, 2007.		_
	James LY	

Page 4 of 5

NY01 1400804

, 2007.	ave hereunto set my hand and seal this	day o
	Mark E. THOMPSON	
IN TESTIMONY WHEREOF, I h	ave hereunto set my hand and seal this	day o
, 2007.		
	Chongwu ZHOU	
IN TESTIMONY WHEREOF, I h	ave hereunto set my hand and seal this	day o

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Evgueni POLIKARPOV

1627 S. Vermont Avenue, Apt. #10

Los Angeles, California 98006

Citizenship: Russia

EP

Los Angeles CA 90007

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and

Cody SCHLENKER

1725 N. Normandie, Apt. #4

Los Angeles, California 90027

Citizenship: U.S.

22/4 Johnston ST

Los Angeles CA 90031

CWS

Page 1 of 5

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NY01 1400804 Page 2 of 5

NY01 1400804 Page 3 of 5

IN TESTIMONY WHEREOF, I have hereunto set n	ny hand and seal this day of
, 2007.	
Daihua	ZHANG
IN TESTIMONY WHEREOF, I have hereunto set a	my hand and seal this 12 day of
September, 2007.	
Koung	min RTU
IN TESTIMONY WHEREOF, I have hereunto a 2007.	set my hand and seal this day o
Xiaolei	i LIU
IN TESTIMONY WHEREOF, I have hereunto set n	ny hand and seal this <u>//</u> day of
SEPTEMBER, 2007.	
Byguer.	ni POLIKARPOV
IN TESTIMONY WHEREOF, I have hereunto set n	ny hand and seal this day of
, 2007.	
James 1	LY

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this	day of
September, 2007.	
Mark E. THOMPSON	
Mark E. THOMPSON	
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this	3 day of
September , 2007.	
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Chongwu ZHOU	U
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of	
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RECORDED: 09/26/2007

Page 5 of 5