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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER J SUMMERS	12/20/2017
HISHAM MENKARA	12/20/2017

RECEIVING PARTY DATA

Name:	INTELLECTUAL DISCOVERY CO., LTD.	
Street Address:	511 SAMSEONG-RO, GANGNAM-GU	
Internal Address:	GOLDEN TOWER 10TH FLOOR	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	135-090	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6924233

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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SUGHRUE MION, PLLC **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	6924233	
NAME OF SUBMITTER:	MICHELLE L DELOZIER FOR HYUNSEOK PARK	
SIGNATURE:	/Michelle L Delozier/	
DATE SIGNED:	12/21/2017	

Total Attachments: 1

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PATENT REEL: 044466 FRAME: 0996 504700942

Assignment

Whereas, I/We, Christopher J. SUMMERS of 5430 Hallford Drive, Dunwoody, GA 30338 and Hisham MENKARA of 1232 Heritage Lakes Drive, Mableton, GA 30126 hereinafter called assignor(s), have invented certain improvements in PHOSPHOR DEPOSITION METHODS and executed an application for Letters Patent of the United States of America therefor; and

Whereas, INTELLECTUAL DISCOVERY CO., LTD., a corporation, having a place of business at 511 SAMSEONG-RO, GANGNAM-GU, GOLDEN TOWER 10TH FLOOR, SEOUL, KOREA, REPUBLIC OF 135-090, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor:

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past damages, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 10/804,759 now issued as U.S. Patent No. 6,924,233 and Confirmation number 7690, filed March 19, 2004) the appclearlication number, confirmation number and filing date of said application when known.

Date:	Christopher J. Summer	Dec 20, 2017
		s/Christopher J. SUMMERS
Date:	Stricher Montes	Dec 20, 2017
		s/Hisham MENKARA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 044466 FRAME: 0997

RECORDED: 12/21/2017