PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMEN	IT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name		Execution Date	
Cheol Hoon YANG				08/31/2011	
RECEIVING PARTY D	ΑΤΑ				
Name:	JUSUNG Engin	ering Co., Ltd.			
Street Address:	49, Neungpyeo	g-ri, Opo-eup, Gwangju-	si		
City:	Gyeonggi-do				
State/Country:	REPUBLIC OF	OREA			
Postal Code:	464-892				
	RS Total: 1				
Dream and a Tr			N la sana ka a sa		1
Property Ty		007070	Number		
Property Ty Application Number:		227978	Number]
	1	227978	Number		
Application Number:	1		Number		332767
Application Number: CORRESPONDENCE Fax Number:	DATA (559)432-6				
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone:	DATA (559)432-6 be sent via US M. 559-432-6	872 <i>il when the fax attempt is</i> 47			
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email:	DATA (559)432-6 be sent via US M 559-432-6 info@fortn	872 <i>il when the fax attempt is</i> 47 sylaw.com			\$40 DD
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name:	DATA (559)432-6 be sent via US M. 559-432-6 info@fortn : Andrew D.	872 <i>il when the fax attempt i</i> 47 ylaw.com Fortney	s unsuccessful.		
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1:	DATA (559)432-6 be sent via US M. 559-432-6 info@fortn : Andrew D. 215 W FAI	872 <i>il when the fax attempt is</i> 47 ylaw.com Fortney LBROOK AVE STE 203	s unsuccessful.		\$40 DD
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name:	DATA (559)432-6 be sent via US M. 559-432-6 info@fortn : Andrew D. 215 W FAI	872 <i>il when the fax attempt i</i> 47 ylaw.com Fortney	s unsuccessful.		\$40 DD
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1:	DATA (559)432-6 be sent via US M. 559-432-6 info@fortn : Andrew D. 215 W FAI FRESNO,	872 <i>il when the fax attempt is</i> 47 ylaw.com Fortney LBROOK AVE STE 203	s unsuccessful.		\$40 DD
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA (559)432-6 (559)432-6 (559-432-6) (559-432-6) (559-432-6) (559-432-6) (559-432-6) (559-432-6) (559-432-6) (559-432-6) (559)432-6 (559)42-6 (559)42	872 <i>il when the fax attempt is</i> 47 cylaw.com Fortney LBROOK AVE STE 203 CALIFORNIA 93711 OPP11-JS-009-US	s unsuccessful.		\$40 DD

Attorney Docket No.: OP11-JS-009-US-00

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged. I, the undersigned,

Cheol Hoon YANG

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

Apparatus and Method for Manufacturing of Thin Film Type Solar Cell

Do hereby self, assign and transfer to	JUSUNG Engineering Co., Ltd.	, a corporation
of the Republic of Korea		_, having a place of business
49, Neungpyeong-ri, Opo-et	.p. Gwangju-si, Gyeonggi-do 464-892	, Republic of Korea
its successors, assigns, and legal re- application and to any and all inver- possessions and all foreign countries, which may be granted therefor in the and to any and all continuations-in-pa- other applications for Letters Patent r territorial possessions and or any fore	presentatives, the full and exclusive right ntions described in said application for the and the entire right, title and interest in and United States, its ferritorial possessions and rt, continuations, divisions, substitutes, reissu relating thereto which have been or shall be sign countries, and all rights, together with al , agreements, acts, and treaties, including al	to spid invention and said United States, its territorial to any and all Letters Patent all foreign countries; and in es, extensions thereof, and all filed in the United States, its I priority rights, under any of

Agree that JUSUNG Engineering Co., Ltd. , hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and suid inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of autority and other papers, testify in any legal or quasi legal proceedings; communicate to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives assigns, or legal representatives and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the understanced, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF I have hereunio set MY signature on the date indicated below.

Date: Month/Day/Year
0813112011

Inventor's Signature:

Date: Month Day Year

Customer No. 36872

PATENT REEL: 026876 FRAME: 0267

RECORDED: 09/08/2011