504540342 09/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4587049

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIEBIN FANG	09/07/2017
KANG-CHENG LIN	09/06/2017
CHUN-WEN LAI	09/06/2017
TA-NENG HO	09/06/2017
GANG CHEN	09/06/2017

RECEIVING PARTY DATA

Name:	GUANGDONG AIKO SOLAR ENERGY TECHNOLOGY CO., LTD.			
Street Address:	ess: NO. 69 AREA C, SANSHUI INDUSTRIAL PARK			
City:	FOSHAN, GUANGDONG			
State/Country:	CHINA			
Postal Code:	528137			
Name:	ZHEJIANG AIKO SOLAR ENERGY TECHNOLOGY CO., LTD.			
Street Address:	NO. 126, SUFU ROAD, SUXI TOWN			
City:	YIWU, ZHEJIANG			
State/Country:	CHINA			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29616718

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: charles_ho@barron-young.com

Correspondent Name: BYIP

Address Line 1: P.O. BOX 1484

Address Line 2: GENERAL POST OFFICE
Address Line 4: HONG KONG, HONG KONG

ATTORNEY DOCKET NUMBER:	SCH-1753-USDS
NAME OF SUBMITTER:	CHARLES HO

PATENT 504540342 REEL: 043540 FRAME: 0680

SIGNATURE:	/Charles Ho/				
DATE SIGNED:	09/11/2017				
Total Attachments: 5					
source=Executed Assignment#page1.tif					
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source=Executed Assignment#page5.tif					

				,		
ASSIG	NMENT	- Patent Ap	oplication	Docket Number: SCI	1-1753-USDS	
Whereas, the Assignor, comprising the following named inventors:						
ASSIGNOR(s)/ INVENTOR(s) Jiebin Fang						
made an inver	ntion entitled	Double-side !	Solar Cell	····		
for which an a (Select one of the		Letters Patent o	f the United States	``		
was filed	I in the U.S. I	ntly herewith Patent and Trade ation Serial No.:	emark Office on			
		1) Guangdong	Aiko Solar Energ	y Technology Co., Ltd	d.	
ASSIGNEE (Full Name, Ad	drace and	No. 69 Area C,	Sanshui Industria	al Park, Foshan, Guar	ngdong 528137	
Country)	10,000 0,10	China				
		2) ZHEJIANG A	NIKO SOLAR ENE	RGY TECHNOLOGY	CO., LTD.	
		No. 126, Sufu I	Road, Suxi Town,	Yiwu, Zhejiang		
	4	China				
is desirous of a obtained theref	equiring our	entire right, title a	and interest in and	to said invention and th	ne Letters Patent to be	
One Dollar (\$1 acknowledged, successors and for Letters Paterights to claim page 1.5 cm.)	Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.					
Assignation Assign	or hereby wa d into which	rrants that no as: would conflict wil	signment, sale, agr th this Assignment.	eement or encumbrand	ce has been or will be	
Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.						
In witness whereof, this Assignment is executed on the day indicated below.						
	Typed or	Printed Name	Sign	ature	Date	
SIGNATURE	Jiek	oin Fang	* Jiehn;	fan	* Sep. 7, 2017	
	Fens	Hu	* Feng	Hh		
	* Witness to	Assignor	* Witness to As	ssignor		

ASSIGI	MENT	- Patent Ap	plication	Docket Number:	SCH-1753-USDS	
Whereas, the Assignor, comprising the following named inventors:						
ASSIGNOR(s)/ INVENTOR(s) Kang-Cheng Lin						
made an invent	ion entitled:	Double-side S	iolar Cell			
for which an ap (Select one of the		Letters Patent of	the United States	•		
was filed	in the U.S. I	ntly herewith Patent and Trade ation Serial No.:	mark Office on	······································		
	•••••	1) Guangdong	Aiko Solar Energ	y Technology Co.	, Ltd.	
ASSIGNEE (Full Name, Add	tress and	No. 69 Area C,	Sanshui Industria	al Park, Foshan, G	uangdong 528137	
Country)		China				
		2) ZHEJIANG A	IKO SOLAR ENE	RGY TECHNOLOG	GY CO., LTD.	
		No. 126, Sufu F	Road, Suxi Town,	Yiwu, Zhejiang		
		China		***		
is desirous of ac obtained therefo		entire right, title a	and interest in and	to said invention ar	nd the Letters Patent to be	
Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.						
			signment, sale, agr h this Assignment.		rance has been or will be	
Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.						
In witness whereof, this Assignment is executed on the day indicated below.						
Ĭ	Typed or	Printed Name	Sign	ature	Date	
SIGNATURE	Kang-	Cheng Lin	× karg-(theng lin	× 2017.9.6	
	Fend * Witness to	Assignor	X 7 m	J Mn ssignor	*	

ASSIGN	IMENT	- Patent Ap	polication	Dacket Number: 9	20U 47E2 HEDE	
Whereas, the Assignor, comprising the following named inventors: Docket Number: SCH-1753-USDS						
ASSIGNOR(s)/ INVENTOR(s)		Wen Lai				
made an invention	on entitled	Double-side S	Solar Cell			
		Letters Patent of	the United States	;		
was filed in	d concurre the U.S. I	ntly herewith Patent and Trade ation Serial No.:	mark Office on			
		1) Guangdong	Aiko Solar Energ	y Technology Co.,	Ltd.	
ASSIGNEE (Full Name, Addr	ess and	No. 69 Area C,	Sanshui Industri	al Park, Foshan, Gu	uangdong 528137	
Country)		China				
		2) ZHEJIANG A	IKO SOLAR ENE	RGY TECHNOLOG	Y CO., LTD.	
		No. 126, Sufu R	load, Suxi Town,	Yiwu, Zhejiang		
		China				
is desirous of according obtained therefor	luiring our	entire right, title a	and interest in and	to said invention and	d the Letters Patent to be	
One Dollar (\$1.00 acknowledged, A successors and a for Letters Patent rights to claim pri), and for ssignor, in ssigns, the for said in ority based 	other good and va- tending to be legal of full and exclusivation, including thereon, and all	aluable considerat ally bound, hereby e right, title and in all divisions, cont	ion, the receipt of whe sells, assigns and transterest in and to said inuations, and continuding reissues, to be	ransfers to Assignee, its invention, all applications nuations-in-part thereof, all	
Assignor made or entered i	hereby wa nto which	rrants that no ass would conflict witl	ignment, sale, agr h this Assignment.	eement or encumbra	ance has been or will be	
a legal representa possession, relati thereto, to execut	itive thered ng to the n e all instrui	of, to supply all int naking and praction ments proper to p	formation and evid be of said invention patent the invention	ence of which the A n, to testify in any leg n in the United States	ts successors or assigns or ssignor has knowledge or gal proceeding relating s of America and foreign y out the intent of this	
In witness	whereof,	this Assignment is	s executed on the	day indicated below	,	
r	Typed or	Printed Name	Sign	ature	Date	
SIGNATURE	Chun	-Wen Lai	× Chun-	uenlai Hu	× 20/7_9.6	
	Ferr	Hu	× Feng	Hu		
*	Witness to	Assignor	* Witness to As	ssignor		

ASSIG	NMENT	- Patent Ap	oplication	Docket Number	: <u>SCH-1753-USDS</u>	
Whereas, the Assignor, comprising the following named inventors:						
ASSIGNOR(s)/ INVENTOR(s) Ta-Neng Ho						
made an inven	tion entitled:	Double-side S	Solar Cell			
for which an ap		Letters Patent o	f the United States);		
was filed	in the U.S. I	ntly herewith Patent and Trade ation Serial No.:	mark Office on	,		
		1) Guangdong	Aiko Solar Energ	gy Technology C	o., Ltd.	
ASSIGNEE (Full Name, Ad	dress and	No. 69 Area C,	Sanshui Industri	al Park, Foshan,	Guangdong 528137	
Country)	:	China				
		2) ZHEJIANG A	NIKO SOLAR ENE	RGY TECHNOL	OGY CO., LTD.	
		No. 126, Sufu I	Road, Suxi Town,	Yiwu, Zhejiang		
		China				
is desirous of a		entire right, title a	and interest in and	to said invention	and the Letters Patent to be	
One Dollar (\$1.4 acknowledged, successors and for Letters Paterights to claim p	Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.					
			signment, sale, agi th this Assignment		nbrance has been or will be	
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In witness whereof, this Assignment is executed on the day indicated below.						
				······		
ì	Typed or	Printed Name	Sigr	nature	Date	
SIGNATURE	Ta-I	Neng Ho	× Ja-ne	y Mo	× 2017.9.6	
	FW * Witness to	Hv Assignor	X fuy * Witness to A	Hu ssignor		

ASSIG	NMENT	- Patent Ap	plication	Docket Numbe	r: <u>SCH-1753-USDS</u>
Whereas, the	Assignor, co	mprising the follo	wing named inven	tors:	
ASSIGNOR(s INVENTOR(s		Chen			
made an inver	ntion entitled	Double-side S	Solar Cell		
for which an a (Select one of the		Letters Patent of	f the United States	:	
was filed			mark Office on	·····•••••••••••••••••••••••••••••••••	
 		1) Guangdong	Aiko Solar Energ	y Technology (Co., Ltd.
ASSIGNEE (Full Name, Ad	dress and	No. 69 Area C,	Sanshui Industria	al Park, Foshan	, Guangdong 528137
Country)		China			
		2) ZHEJIANG A	NKO SOLAR ENE	RGY TECHNOL	OGY CO., LTD.
		No. 126, Sufu F	Road, Suxi Town,	Yiwu, Zhejiang	
		China			
is desirous of a obtained theref	equiring our	entire right, title a	and interest in and	to said invention	and the Letters Patent to be
One Dollar (\$1. acknowledged, successors and for Letters Pate rights to claim;	.00), and for a Assignor, in dissigns, the ent for said in priority based	other good and vitending to be legaled and exclusive full and exclusivention, including thereon, and all	aluable considerati ally bound, hereby re right, title and ini g all divisions, conti	ion, the receipt o sells, assigns ar terest in and to s inuations, and co luding reissues,	nd transfers to Assignee, its aid invention, all applications ontinuations-in-part thereof, all to be obtained therefor.
Assigno	or hereby wa	rrants that no ass		eement or encur	nbrance has been or will be
a legal represer possession, rela thereto, to exec	ntative therecating to the must be all instructions.	of, to supply all in naking and praction ments proper to p	formation and evid ce of said invention patent the invention	ence of which th n, to testify in any n in the United St	or its successors or assigns or e Assignor has knowledge or / legal proceeding relating ates of America and foreign carry out the intent of this
In witne	ss whereof, 1	his Assignment i	s executed on the	day indicated be	low.
, "	Typed or	Printed Name	Sign	ature	Date
SIGNATURE	Gan	g Chen	× Gay a	ten_	×2017/9/6
	Fend * Witness/to	Hu Assignor	X Ferry * Witness to As	Hv. ssignor	