#### 505813166 12/10/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5859995

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Chih-Yu Wang	12/09/2019
Po-Han HUANG	12/09/2019
Shu-Chen CHANG	12/09/2019
Chia-Chen LU	12/09/2019
Wen-Chien TSAI	12/09/2019
Yun-Hsuan OU YANG	12/09/2019

#### **RECEIVING PARTY DATA**

Name:	H-SKIN AESTHETICS CO., LTD.
Street Address:	3F., No.32, Ln. 106, Longde Rd., Gushan Dist.
City:	Kaohsiung City
State/Country:	Taiwan ROC
Postal Code:	804

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16709358

#### **CORRESPONDENCE DATA**

Fax Number: (703)880-7487

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.

Phone: 703-639-0151

assignment@WPAT.COM Email:

WPAT, PC INTELLECTUAL PROPERTY ATTORNEYS **Correspondent Name:** 

Address Line 1: 8230 BOONE BLVD, SUITE 405

Address Line 4: VIENNA, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	18007-151
NAME OF SUBMITTER:	JUSTIN KING
SIGNATURE:	/Justin King/
DATE SIGNED:	12/10/2019

**Total Attachments: 6** 

**PATENT** REEL: 051235 FRAME: 0445

505813166

PATENT REEL: 051235 FRAME: 0446

WHEREAS, I(we), Chih-Yu Wang, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented and/or owned certain new and useful invention entitled

(hereinafter referred to as the INVENTION) for which an application for	United States Letters	Patent /Utility Patent is executed on even date
herewith unless at least one of the following is checked:  United States Utility Patent		
was		
executed on:		
☐ filed on: Serial No.:		
cstablished by PCT International Patent Application No.:	tiled:	designating the United States of America
issued on as U.S. Patent No.:	***************************************	
WHEREAS, H-SKIN AESTHETICS CO., LTD. whose post office address is 3F., No.32, Ln. 196, Longde Rd., Gushan hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire territorial possessions;	n Dist., Kaohsiung C right, title and intere	City 804, Taiwan (R.O.C.) st in and to the same in the United States and its
NOW, THEREFORE, for good and valuable consideration, recopresents do sell, assign and transfer unto said ASSIGNEE, the entire throughout the United States of America, including any and all Letters reissue of said application for the full term or terms for which the same Convention.	right, title, and into	erest in and to said INVENTION and application by division, continuation, continuation-in-part and
ASSIGNOR further covenants that no assignments, sale, agreem would conflict with this Assignment;	ent or encumbrance	has been or will be made or entered into which
ALSO, ASSIGNOR hereby agrees to execute any documents that le maintenance of said application or any other patent application(s) in that may be required to affirm the rights of ASSIGNEE in and to said I without further consideration and at ASSIGNEE'S expense, to identify information concerning the INVENTION that are within ASSIGNOR'S possibehalf of ASSIGNEE that lawfully may be required of ASSIGNOR in repatent application or patent encompassed within the terms of this instrance.	the United States for INVENTION, all withor and communicate to session or control, an espect of the prosecu- rument. ASSIGNOR'S	said INVENTION, including additional documents ut further consideration. ASSIGNOR also agrees, ASSIGNEE at ASSIGNEE's request documents and id to provide further assurances and testimony on ation, maintenance, litigation and defense of any
ALSO, ASSIGNOR hereby authorizes and requests the Commissi- referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, titl and for the use and behoof of ASSIGNEE's legal representatives and suc- be granted, as fully and entirely as the same would have been held by A	le and interest in and coessors, to the full e	to the same, for Assignee's sole use and behoof and of the term for which such Letters Patent may
ASSIGNOR authorizes any member of the firm of $\underline{\textit{WPAT.PC}}$ this document needed to effect its recordal in the U.S. Patent and Trade	(Customer No. 65: emark Office.	to insert or complete any information in
Assignor Name	Address	
Chih-Yu Wang	3F., No.32, Ln. 10 804, Taiwan (R.O.0	6, Longde Rd., Gushan Dist., Kaohstung City
Signature of Assignor Ath-Yu Wanf	Date of Signature	2019.129
Name of Witness (optional)	Name of Witness (a	ptional)
Signature of Witness (optional)	Signature of Witnes	rs (Optional)

WHEREAS, I(we), Po-Han Huang, whose post office address(es) appear(s) below, hereinafter referred to as Assignor, have invented and/or owned certain new and useful invention entitled

herewith unless at least one of the following is checked:  United States Utility Patent  Was  executed on:  filed on:  established by PCT International Patent Application No.:  issued on  as U.S. Patent No.:		designating the United States of America	
was  continuous executed on: filed on: serial No.: continuous established by PCT International Patent Application No.:		designating the United States of America	
☐ filed on: Serial No.: ☐ established by PCT International Patent Application No.:		designating the United States of America	
☐ filed on: Serial No.: ☐ established by PCT International Patent Application No.:		designating the United States of America	
		designating the United States of America	
issued on as U.S. Patent No.:			
WHEREAS, H-SKIN AESTHETICS CO., LTD. whose post office address is 3F., No.32, Ln. 106, Longde Rd., Gushan Di hereinafter referred to as Assignee, is desirous of acquiring the entire rigit territorial possessions;	ist., Kaohsiung C ht, title and intere	City 804, Taiwan (R.O.C.) st in and to the same in the United States and its	
NOW, THEREFORE, for good and valuable consideration, receipt presents do sell, assign and transfer unto said ASSIGNEE, the entire rig throughout the United States of America, including any and all Letters Pat reissue of said application for the full term or terms for which the same m Convention.	ght, title, and int tent granted on an	erest in and to said INVENTION and application y division, continuation, continuation-in-part and	
ASSIGNOR further covenants that no assignments, sale, agreement would conflict with this Assignment;	or encumbrance	has been or will be made or entered into which	
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said Invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the Invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.			
ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.			
ASSIGNOR authorizes any member of the firm of <u>WPAT, PC</u> (8) this document needed to effect its recordal in the U.S. Patent and Tradema	<i>Customer No. 65.</i> ark Office.	to insert or complete any information in	
Assignor Name A	(ddress		
Po-Han Huang 38	F., No.32, Ln. 10 04, Taiwan (R.O.	16, Longde Rd., Gushan Dist., Kaohsiung City C.)	
Signature of Assignor Destactor	Date of Signature ZOV	1/2/9	
	lame of Witness (c	optional)	
Signature of Witness (optional)	Signature of Witne	ss (Optional)	

WHEREAS, I(we), Shu-Chen Chang, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented and/or owned certain new and useful invention entitled

(hereinaffer referred to as the INVENTION) for which an application for	United States Letters Patent /Utility Patent is executed on even date
herewith unless at least one of the following is checked:	
United States Utility Patent	
was  executed on:  filed on:  Serial No.:	
established by PCT International Patent Application No.:	
as U.S. Patent No.;	, 
WHEREAS, H-SKIN AESTHETICS CO., LTD. whose post office address is 3F., No.32, Ln. 106, Longde Rd., Gusha hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire territorial possessions;	on Dist., Kaohsiung City 804, Taiwan (R.O.C.) eright, title and interest in and to the same in the United States and its
presents do sell, assign and transfer unto said ASSIGNEE, the entire throughout the United States of America, including any and all Letters	reipt of which is hereby acknowledged, I (we), ASSIGNOR, by these e right, title, and interest in and to said INVENTION and applications Patent granted on any division, continuation, continuation-in-part and ne may be granted, including all priority rights under any International
ASSIGNOR further covenants that no assignments, sale, agreen would conflict with this Assignment;	nent or encumbrance has been or will be made or entered into which
ALSO, ASSIGNOR hereby agrees to execute any documents that I maintenance of said application or any other patent application(s) in that may be required to affirm the rights of ASSIGNEE in and to said without further consideration and at ASSIGNEE'S expense, to identify information concerning the INVENTION that are within ASSIGNOR'S posbehalf of ASSIGNEE that lawfully may be required of ASSIGNOR in a patent application or patent encompassed within the terms of this instructional accountries, executors, administrators and other legal representations.	Invention, all without further consideration. ASSIGNOR also agrees and communicate to ASSIGNEE at ASSIGNEE's request documents and session or control, and to provide further assurances and testimony or espect of the prosecution, maintenance, litigation and defense of any rument. ASSIGNOR'S obligations under this instrument shall extend to
ALSO. ASSIGNOR hereby authorizes and requests the Commissi referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, titl and for the use and behoof of ASSIGNEE's legal representatives and su be granted, as fully and entirely as the same would have been held by	ccessors, to the full end of the term for which such Letters Patent may
ASSIGNOR authorizes any member of the firm of <u>WPAT, PC</u> this document needed to effect its recordal in the U.S. Patent and Trade	(Customer No. 65358) to insert or complete any information in emark Office.
Assignor Name	Address
Shu-Chen Chang	3F., No.32, Ln. 106, Longde Rd., Gushan Dist., Kaohsiung City 804, Taiwan (R.O.C.)
Signeture of Assignor Shu-Chen Chinf	Date of Signature 2019. 12.9.
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

WHEREAS, I(we), Chia-Chen Lu, whose post office address(es) appear(s) below, hereinafter referred to as Assignor, have invented and/or owned certain new and useful invention entitled

(hereinafter referred to as the INVENTION) for which an application for herewith unless at least one of the following is checked:	United States Letters	Patent /Utility Patent is executed on even date
United States Utility Patent		
•		
was executed on:		
☐ filed on: Serial No.:		
established by PCT International Patent Application No.:	filed:	designating the United States of America
	mea.	designating the officer of the officer
WHEREAS, H-SKIN AESTHETICS CO., LTD. whose post office address is 3F., No.32, Ln. 106, Longde Rd., Gusha hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire territorial possessions;	right, title and inter	est in and to the same in the United States and its
NOW, THEREFORE, for good and valuable consideration, rec presents do sell, assign and transfer unto said ASSIGNEE, the entire throughout the United States of America, including any and all Letters reissue of said application for the full term or terms for which the san Convention.	e right, title, and in Patent granted on a	terest in and to said INVENTION and application by division, continuation, continuation and application.
ASSIGNOR further covenants that no assignments, sale, agreem would conflict with this Assignment;	nent or encumbrance	has been or will be made or entered into which
ALSO, ASSIGNOR hereby agrees to execute any documents that I maintenance of said application or any other patent application(s) in that may be required to affirm the rights of ASSIGNEE in and to said without further consideration and at ASSIGNEE's expense, to identify information concerning the INVENTION that are within ASSIGNOR's posbehalf of ASSIGNEE that lawfully may be required of ASSIGNOR in rpatent application or patent encompassed within the terms of this inst ASSIGNOR's heirs, executors, administrators and other legal representations.	the United States for Invention, all without and communicate to session or control, a espect of the prosec rument. ASSIGNOR!	r said INVENTION, including additional documents out further consideration. ASSIGNOR also agrees a ASSIGNEE at ASSIGNEE's request documents and to provide further assurances and testimony or ution, maintenance, litigation and defense of any
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ASSIGNOR authorizes any member of the firm of <u>WPAT, PC</u> this document needed to effect its recordal in the U.S. Patent and Trade		to insert or complete any information in
Assignor Name	Address	
Chia-Chen Lu	3F., No.32, Ln. 19 804, Taiwan (R.O.	06, Longde Rd., Gushan Dist., Kaohsiung City C.)
Signature of Assignor Chen Lu	Date of Signature	12/9
Name of Witness (optional)	Name of Witness (	optional)
Signature of Witness (optional)	Signature of Witne	ess (Optional)

WHEREAS, I(we), Wen-Chien Tsai, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented and/or owned certain new and useful invention entitled

(hereinafter referred to as the INVENTION) for which an application for herewith unless at least one of the following is checked:	United States Letter	s Patent /Utility Patent is executed on even date
United States Utility Patent		
was		
executed on:		
☐ filed on: Serial No.:		
actablished by PCT International Patent Application No.:	filed:	designating the United States of America
issued on as U.S. Patent No.:		
WHEREAS, H-SKIN AESTHETICS CO., LTD. whose post office address is 3F., No.32, Ln. 106, Longde Rd., Gusha hereinafter referred to as Assignee, is desirous of acquiring the entire territorial possessions:	n Dist., Kaohsiung right, title and inter	City 804, Taiwan (R.O.C.) rest in and to the same in the United States and its
NOW, THEREFORE, for good and valuable consideration, rec presents do sell, assign and transfer unto said ASSIGNEE, the entire throughout the United States of America, including any and all Letters reissue of said application for the full term or terms for which the san Convention.	e right, title, and in Patent granted on a	terest in and to said INVENTION and application ny division, continuation, continuation-in-part and
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ASSIGNOR authorizes any member of the firm of <u>WPAT, PC</u> this document needed to effect its recordal in the U.S. Patent and Trad	(Customer No. 65 emark Office.	to insert or complete any information in
Assignor Name	Address	
Wen-Chien Tsai	3F., No.32, Ln. 1 804, Taiwan (R.O	06, Longde Rd., Gushan Dist., Kaohsiung City .C.)
Signature of Assignor	Date of Signature	
Signature of Assignor  1/104 - 1/167	7019/10/	<u> }                                   </u>
Name of Witness (optional)	Name of Witness (	(optional)
Signature of Witness (optional)	Signature of Witne	ess (Optional)
V		

WHEREAS, I(we), Yun-Hsuan Ou Yang, whose post office address(es) appear(s) below, hereinafter referred to as Assignor, have invented and/or owned certain new and useful invention entitled

### METHOD FOR SKIN DETECTION BASED ON RBX-SEPARATION IMAGE

(hereinafter referred to as the INVENTION) for which an application for	r United States Letters	Patent /Utility Patent is executed on even date
herewith unless at least one of the following is checked:		
☐ United States Utility Patent		
was   executed on:		
☐ filed on: Serial No.:		
stablished by PCT International Patent Application No.:	filed:	designating the United States of America
issued on as U.S. Patent No.:		
WHEREAS, H-SKIN AESTHETICS CO., LTD. whose post office address is 3F., No.32, Ln. 106, Longde Rd., Gush hereinafter referred to as ASSIGNEF, is desirous of acquiring the entire territorial possessions;	re right, title and intere	est in and to the same in the United States and its
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ASSIGNOR authorizes any member of the firm of <u>WPAT, Pethologous</u> this document needed to effect its recordal in the U.S. Patent and Trad		358) to insert or complete any information in
Assignor Name	Address	
Yun-Hsuan Ou Yang	3F., No.32, Ln. 10 804, Taiwan (R.O.	06, Longde Rd., Gushan Dist., Kaohsiung City C.)
Signature of Assignor Yun-Hovan Owyang	Date of Signature	2019/12/9
Name of Witness (optional)	Name of Witness (c	optional)
Signature of Witness (optional)	Signature of Witne	ss (Optional)
<u>L</u>		

Page 1 of 1

PATENT REEL: 051235 FRAME: 0452