505248746 12/20/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Cheng-Chieh Liu	03/12/2018
Wen-Pin Hsieh	03/12/2018
Ting-Wei Hsu	03/12/2018

RECEIVING PARTY DATA

Name:	VIVOTEK INC.
Street Address:	6F, No.192, Lien-Cheng Rd., Chung-Ho Dist.
City:	New Taipei City
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16228576

CORRESPONDENCE DATA

Fax Number: (703)997-4517

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.

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Email: Patent.admin.uspto.cr@naipo.com

Correspondent Name: WINSTON HSU

Address Line 1: 5F., NO.389, FUHE RD., YONGHE DIST.,

Address Line 4: NEW TAIPEI CITY, TAIWAN

ATTORNEY DOCKET NUMBER:	VVTP0166USA
NAME OF SUBMITTER:	SIBYL YU
SIGNATURE:	/SIBYL YU/
DATE SIGNED:	12/20/2018

Total Attachments: 6

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PATENT 505248746 REEL: 047837 FRAME: 0122

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PATENT REEL: 047837 FRAME: 0123

COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention:

IMAGE ANALYSIS METHOD, CAMERA AND IMAGE CAPTURING SYSTEM THEREOF

As the below named inventor, I here This declaration is directed to:	eby declare that:		
☑ The attached application, or	r		
☐ United States application nu	umber	filed on	, or
☐ PCT international application	n number	filed on	
The above-identified application was	s made or authorized to b	e made by me.	
I believe that I am the original invent application.	tor or an original joint inve	entor of a claimed invention in	the
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	Il false statement made in risonment of not more that	n this declaration is punishable an five (5) years, or both.	
In consideration of the payment by	VIVOTEK INC.	having a pos	tal address of
6F, No.192, Lien-Cheng Rd., C	Chung-Ho Dist., New	Taipei City 235, Taiwan,	R.O.C.
(referred to as "ASSIGNEE"below) to acknowledged, and for other good are	o I of the sum of One Dol nd valuable consideration	lar (\$ 1.00), the receipt of whic	ch is hereby
I hereby sell, assign and transfer to ASSIGNEE and the successors and assignees of the ASSIGNEE the entire right, title and interest in and to any and all improvements which are disclosed in the invention as above-identified application and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof.			
I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;			
I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to I and will testify as to the same in any interference, litigation proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal			
representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be no IN WITNESS WHEREOF, I have he	plication, said invention a ecessary or desirable to d	nd said Letters Patent and said earry out the proposes thereof.	d
Note: An application data sheet (PTG inventive entity, must accompany thi	O/SB/14 or equivalent), in is form. Use this form for	ncluding naming the entire each additional inventor.	

Docket No VVTP0166USA

LEGAL NAME OF INVENTOR(ASSIGNOR)				
Inventor:	Cheng-Chieh Liu	Date:	2018/03/12	
Signature:	Cheng Chieh Liy			

Page 2 of 6

COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

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☑ The attached application, o	r		
☐ United States application no	umber	filed on	, or
☐ PCT international application	on number	filed on	
The above-identified application was	s made or authorized to be made	e by me.	
I believe that I am the original inventapplication.	tor or an original joint inventor of	a claimed invention in the	
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	al false statement made in this do	eclaration is punishable (5) years, or both.	
In consideration of the payment by	VIVOTEK INC.	having a postal ad	ddress of
6F, No.192, Lien-Cheng Rd., 0	Chung-Ho Dist., New Taipe	ei City 235, Taiwan, R.O	.C.
(referred to as "ASSIGNEE"below) t acknowledged, andfor other good ar	o I of the sum of One Dollar (\$ 1 nd valuable consideration.	.00), the receipt of which is h	nereby
I hereby sell, assign and transfer to ASSIGNEE and the successors and assignees of the ASSIGNEE the entire right, title and interest in and to any and all improvements which are disclosed in the invention as above-identified application and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof.			
I hereby covenant that no assignme entered into which would conflict with	nt, sale, agreement or encumbra th this assignment;	ance has been or will be mad	de or
I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to I and will testify as to the same in any interference, litigation proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal			
representatives any and all papers, maintain, issue and enforce said appequivalents thereof which may be no IN WITNESS WHEREOF, I have he	plication, said invention and said ecessary or desirable to carry ou	Letters Patent and said it the proposes thereof.	
Note: An application data sheet (PTG inventive entity, must accompany the	O/SB/14 or equivalent), including is form. Use this form for <u>each a</u>	g naming the entire dditional inventor.	

Page 3 of 6

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor: Wen-Pin Hsieh Date: 2018/03/12

Signature: Wen-Pin Hsieh

Page 4 of 6

COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention:

IMAGE ANALYSIS METHOD, CAMERA AND IMAGE CAPTURING SYSTEM THEREOF

As the below named inventor, I here This declaration is directed to:	by declare that:		
☑ The attached application, or			
☐ United States application nu	ımber	filed on	, or
☐ PCT international applicatio	n number	filed on	AND DEFAULT AND DESCRIPTION
The above-identified application was	s made or authorized to b	e made by me.	
I believe that I am the original invent application.	or or an original joint inve	entor of a claimed invention in	the
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr			9
In consideration of the payment by	VIVOTEK INC.	having a pos	stal address of
6F, No.192, Lien-Cheng Rd., C	Chung-Ho Dist., New	Taipei City 235, Taiwan,	R.O.C.
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good ar			ch is hereby
I hereby sell, assign and transfer to a the entire right, title and interest in a invention as above-identified applica- invention by the above application o substitutes, or extensions thereof, an	nd to any and all improve ation and, in and to, all Le r any continuations, conti	ments which are disclosed in tters Patent to be obtained for nuation-in-part, divisions, rene	the · said ewals,
I hereby covenant that no assignmentered into which would conflict wit		cumbrance has been or will b	e made or
I further covenant that ASSIGNEE wand documents relating to said inverknown and accessible to I and will to related thereto and will promptly exercise.	ntion and said Letters Patestify as to the same in ar	ent and legal equivalents as r ny interference, litigation proce	nay be
representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be no IN WITNESS WHEREOF, I have he	olication, said invention a ecessary or desirable to d	nd said Letters Patent and sai arry out the proposes thereof	
Note: An application data sheet (PT	O/SB/14 or equivalent), ir	ncluding naming the entire	

Page 5 of 6

inventive entity, must accompany this form. Use this form for each additional inventor.

NPO#VVT-P0166-USA:0 CUST#VI17034 F#NPO-P0002E-US1201 DSB0-107U006685

Docket No VVTP0166USA

Inventor: Ting-Wei Hsu

Signature: Ting-Weī Hsu

Date: 2018/03/12

Page 6 of 6

F#NPO-P0002E-US1201 DSB0-107U006685

NPO#VVT-P0166-USA:0 CUST#

RECORDED: 12/20/2018

PATENT REEL: 047837 FRAME: 0129