505176974 11/06/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5223742

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOICHI KAJIYAMA	01/09/2018
MICHINOBU MIZUMURA	01/05/2018
YUYA FUJIMORI	01/05/2018
YOSHITAKA KAJIYAMA	08/01/2018
HANY MAHER AZIZ	10/31/2018

RECEIVING PARTY DATA

Name:	V TECHNOLOGY CO., LTD.	
Street Address:	134, GODO-CHO, HODOGAYA-KU	
City:	YOKOHAMA	
State/Country:	JAPAN	
Postal Code:	2400005	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15747816

CORRESPONDENCE DATA

Fax Number: (215)656-3301

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: 215-656-3381

Email: pto.phil@dlapiper.com

Correspondent Name: T. DANIEL CHRISTENBURY

Address Line 1: ONE LIBERTY PLACE

Address Line 2: 1650 MARKET STREET, SUITE 4900
Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	GII-17-1679	
NAME OF SUBMITTER:	CAROL CONEY	
SIGNATURE:	/cc/	
DATE SIGNED:	11/06/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT 505176974 REEL: 047420 FRAME: 0931

Total Attachments: 5

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PATENT REEL: 047420 FRAME: 0932 GII-17-1679

COMBINED DECLARATION/ASSIGNMENT

WHEREAS, we

Koichi Kajiyama of Yokohama, Japan Michinobu Mizumura of Yokohama, Japan Yuya Fujimori of Yokohama, Japan

(hereinafter referred to as "the undersigned"), have made an invention entitled METHOD FOR MANUFACTURING ORGANIC EL ELEMENT identified in International Application No. PCT/JP2016/066733, and US Application No. 15/747,816, (DLA Piper is authorized to insert the US Serial No. when known),

the above-identified application was made or authorized to be made by the persons executing this Declaration;

we believe that we are the original joint inventors of a claimed invention in the application;

we hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, V Technology Co., Ltd., with offices at 134, Godo-cho, Hodogaya-ku, Yokohama, Kanagawa 2400005 Japan (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned 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 undersigned 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. If

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the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the dates set forth below.

January 9, 2018 Date

January 5. 2018
Date

January 5. 2018
Date

Koichi Kajiyama

Michinobu Mizumura

Yuya Fujimori

GII-17-1679

COMBINED DECLARATION/ASSIGNMENT

WHEREAS, I

Yoshitaka Kajiyama of Ontario, Canada

(hereinafter referred to as "the undersigned"), have made an invention entitled METHOD FOR MANUFACTURING ORGANIC EL ELEMENT identified in International Application No. PCT/JP2016/070217, and US Application No. 15/747,816,

the above-identified application was made or authorized to be made by the person executing this Declaration;

I believe that I am one of the original joint inventors of a claimed invention in the application;

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, V Technology Co., Ltd., with offices at 134, Godo-cho, Hodogaya-ku, Yokohama, Kanagawa 2400005 Japan (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned 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 undersigned 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. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the dates set forth below.

PATENT REEL: 047420 FRAME: 0935 JAug 2018 Date

Yoshitaka Kajiyama

GII-17-1679

COMBINED DECLARATION/ASSIGNMENT

WHEREAS, I, Hany Maher Aziz of Ontario, Canada, (hereinafter referred to as "the undersigned"), have made an invention entitled METHOD FOR MANUFACTURING ORGANIC EL ELEMENT identified in International Application No. PCT/JP2016/070217, and US Application No. 15/747,816,

the above-identified application was made or authorized to be made by the person executing this Declaration;

I believe that I am one of the original joint inventors of a claimed invention in the application;

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, V Technology Co., Ltd., with offices at 134, Godo-cho, Hodogaya-ku, Yokohama, Kanagawa 2400005 Japan (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned 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 undersigned 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. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the dates set forth below.

Oct 31/2018

Hany Maher Aziz

PATENT REEL: 047420 FRAME: 0937

RECORDED: 11/06/2018