PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6960817

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the SPELLING OF INVENTOR GILBERT'S FIRST NAME TO "ZACHARY" previously recorded on Reel 057467 Frame 0166. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
COLIN MALONE	10/01/2019
IAN PEIKON	10/03/2019
ZACHARY GILBERT	10/01/2019
ANDREY PISAREV	10/01/2019
ADAM FRAITES	10/01/2019
JESSICA CRISP	10/01/2019

RECEIVING PARTY DATA

Name:	VNV NEWCO INC.
Street Address:	920 BROADWAY, 11TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17382102

CORRESPONDENCE DATA

Fax Number:	(650)493-6811		
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:	(650)	493-9300	
Email:	Imille	r@wsgr.com, patentdocket@wsgr.com	
Correspondent Name:	WILSON SONSINI GOODRICH & ROSATI		
Address Line 1:	650 PAGE MILL ROAD		
Address Line 4:	PALC	O ALTO, CALIFORNIA 94304	
ATTORNEY DOCKET NUMB	ER:	54838-702.302	
NAME OF SUBMITTER:		LESLIE S. MILLER	
SIGNATURE:		/Leslie S. Miller/	

DATE SIGNED:	10/08/2021	
Total Attachments: 13		
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506866801 09/13/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6913623

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYAN	ICE:	ASSIGNMENT	
CONVEYING PARTY DA	ATA		
		Name	Execution Date
COLIN MALONE		10/01/2019	
IAN PEIKON			10/03/2019
ZACH GILBERT		10/01/2019	
ANDREY PISAREV			10/01/2019
ADAM FRAITES			10/01/2019
JESSICA CRISP			10/01/2019
RECEIVING PARTY DA	та		
Name:		EWCO INC.	
Street Address:	920 BF	ROADWAY, 11TH FLOOR	
City:	NEW Y	ÓRK	
State/Country:	NEW Y	ÓRK	
Postal Code:	10010		
PROPERTY NUMBERS	Total: 1		-
Property Type		Number	
Application Number: 17382		17382102	
	а т а		
CORRESPONDENCE D. Fax Number:	AIA	(650)493-6811	
	e sent to	o the e-mail address first; if that is un	nsuccessful, it will be sent
using a fax number, if p		d; if that is unsuccessful, it will be se	
Phone:		(650) 493-9300	
Email:		Imiller@wsgr.com, patentdocket@wsgr	
Correspondent Name: Address Line 1:	WILSON SONSINI GOODRICH & ROSATI		
Address Line 1: Address Line 4:		650 PAGE MILL ROAD	
Audress Line 4:		PALO ALTO, CALIFORNIA 94304	
	MADED.	54838-702.302	
ATTORNEY DOCKET NU			
ATTORNEY DOCKET NU NAME OF SUBMITTER:		LESLIE S. MILLER	
		LESLIE S. MILLER /Leslie S. Miller/	

Total Attachments: 4

	TENT ASSIGNMENT	Docket Number <u>54838-702.601</u>		
WHEREAS, the undersigned:		Eachary 26 9-28-21		
 Colin MALONE 345 Humboldt Street, Apartment 2 Brooklyn, New York 11211, US 	 Ian PEIKON 265 9th Street Bethpage, New York 11714, US 	3. Zach Gilbert 24 Evans Street Brooklyn, New York 11201, US		
 Andrey PISAREV 2020 Avenue V, Apt 6G Brooklyn, New York 11229, US 	5. Adam FRAITES 12501 Ocean Ave. Long Beach Twp, New Jersey 08008, US	 Jessica CRISP 1263 E. Voltaire Ave Phoenix, Arizona \$5022, US 		
(hereinafter "Inventor(s)"), have invented	certain new and useful improvements in			
	ARC-BASED CAPSIDS AND USES	THEREOF		
for which a PCT application the Patent Cooperation Treaty;	n serial number <u>PCT/US2019/051786</u> was filed or	a <u>September 18, 2019</u> , in the United States Receiving Office of		
(hereinafter, "Application(s)"). The term " application(s).	Application(s)" also includes all patent applicatio	ns that share or claim priority to or from the above		
WHEREAS, <u>VNV NEWCO INC.</u> , a corporation incorporated under the laws of the State of <u>Delaware</u> , having a place of business at <u>920 Broadway</u> . <u>11th Floor</u> , <u>New York</u> , <u>New York</u> , <u>10010</u> , <u>US</u> , (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").				
NOW, THEREFORE, in consid said Assignce;	leration of good and valuable consideration ackno	wledged by said inventor(s) to have been received in full from		
-				
Inventions; (b) in and to said Applications, is a divisional, substitution, continuation, c or reissuing from any of the foregoing; (c) and to each and every patent and applicati- present and future infringement of the Pate	, including the right to claim priority to and from a or continuation-in-part of any of said Application(in and to each and every reissue, reexamination, on filed outside the United States and correspondition.	assignee the entire right, title and interest (a) in and to said said Application(s); (c) in and to each and every application that s); (d) in and to said Patent(s) and each and every patent issuing cnewal or extension of any kind of any of the foregoing; (f) in ng to any of the foregoing; and (g) in and to all olaims for past, and recover for Assignee's own use all past, present, and fumme the Patent(s).		
Inventions; (b) in and to said Applications; is a divisional, substitution, continuation, c or reissuing from any of the foregoing; (c) and to each and every patent and applicating present and future infringement of the Pater lost profits, royalties, and damages of what 2. Said Inventor(s) here right, title and interest herein conveyed in cooperation by said Inventor(s) shall inclu- specifications, declarations or other papers Assignee the right, title and interest herein divisional, continuing or additional applica- (e) for interference or other priority procee- therefor and any Patent(s) granted thereon,	, including the right to claim priority to and from a or continuation-in-part of any of said Application(in and to each and every reissue, reexamination, no on filed outside the United States and correspondi- cat(s), including all rights to sue for and to receive tever nature recoverable from an infringement of by covenant and agree to cooperate with said Ass the United States, foreign countries, or under any de prompt production of pertinent facts and docurs a and other assistance all to the extent deemed ne- conveyed; (b) for prosecuting any applications or ations covering said Inventions; (d) for filing and stings involving said Inventions; and (f) for legal including without limitation reissues and reexam affingement actions and court actions; provided. []	said Application(s); (c) in and to each and every application that s); (d) in and to said Patent(s) and each and every patent issuing received or extension of any kind of any of the foregoing; (f) in ng to any of the foregoing; and (g) in and to all claims for past, and recover for Assignee's own use all past, present, and former		
Inventions; (b) in and to said Applications; is a divisional, substitution, continuation, c or reissuing from any of the foregoing; (c) and to each and every patent and applicating present and future infringement of the Pate lost profits, royalties, and damages of what 2. Said Inventor(s) here right, title and interest herein conveyed in cooperation by said Inventor(s) shall inclu- specifications, declarations or other papers Assignee the right, title and interest herein divisional, continuing or additional applic; (e) for interference or other priority process therefor and any Patent(s) granted thereon, priority contests, public use proceedings, i in providing such cooperation shall be pate 3. The terms and coverne	, including the right to claim priority to and from or continuation-in-part of any of said Application(in and to each and every reissue, reexamination, i on filed outside the United States and correspondi- cat(s), including all rights to sue for and to receive lever nature recoverable from an infringement of by covenant and agree to cooperate with said Ass the United States, foreign countries, or under any de prompt production of pertinent facts and docur s, and other assistance all to the extent deemed nex conveyed; (b) for prosecuting any applications or ations covering said Inventions; and (f) for legal defines involving said Inventions; and reexam infringement actions and court actions; provided, I d for by said Assignee.	said Application(s); (c) in and to each and every application that s); (d) in and to said Patent(s) and each and every patent issuing renewal or extension of any kind of any of the foregoing; (f) in ng to any of the foregoing; and (g) in and to all claims for past, and recover for Assignce's own use all past, present, and fimme the Patent(s). genee to enable said Assignce to enjoy to the fullest extent the International convention, agreement, protocol, or treaty. Such nexts, giving of testimony, execution of petitions, oaths, sessary or desirable by said Assignce (a) for perfecting in said vering said Inventions; (c) for filing and prosecuting substitute, proceedings involving said Inventions and any applications inations, opposition proceedings, cancellation proceedings, iowever, that reasonable expenses incurred by said Inventor(s) is and Assignce, its successors, assigns and other legal		
Inventions; (b) in and to said Applications; is a divisional, substitution, continuation, o or reissuing from any of the foregoing; (c) and to each and every patent and applicating present and future infringement of the Pate lost profits, royalties, and damages of what 2. Said Inventor(s) here right, title and interest herein conveyed in cooperation by said Inventor(s) shall inclu specifications, declarations or other papers Assignee the right, title and interest herein divisional, continuing or additional applics (e) for interference or other priority procee therefor and any Paton(s) granted thereon, priority contests, public use proceedings, i in providing such cooperation shall be paige 3. The terms and coveras	, including the right to claim priority to and from a or continuation-in-part of any of said Application(in and to each and every reissue, reexamination, i on filed outside the United States and correspondi- cat(s), including all rights to sue for and to receive lever nature recoverable from an infringement of by covanant and agree to cooperate with said Ass the United States, foreign countries, or under any de prompt production of periment facts and doeurs, and other assistance all to the extent deemed nee conveyed; (b) for prosecuting any applications or ations covering said Inventions; and (f) for legal including without limitation reissues and reexam infringement actions and court actions; provided, is d for by said Assignce. ants of this assignment shall innre to the benefit of said Inventor(s), their respective heirs, legal repre- by warrant, represent and covenant that said Inven-	said Application(s); (c) in and to each and every application that s); (d) in and to said Patent(s) and each and every patent issuing renewal or extension of any kind of any of the foregoing; (f) in ng to any of the foregoing; and (g) in and to all claims for past, and recover for Assignce's own use all past, present, and fimme the Patent(s). genee to enable said Assignce to enjoy to the fullest extent the International convention, agreement, protocol, or treaty. Such nexts, giving of testimony, execution of petitions, oaths, sessary or desirable by said Assignce (a) for perfecting in said vering said Inventions; (c) for filing and prosecuting substitute, proceedings involving said Inventions and any applications inations, opposition proceedings, cancellation proceedings, iowever, that reasonable expenses incurred by said Inventor(s) is and Assignce, its successors, assigns and other legal		
Inventions; (b) in and to said Applications; is a divisional, substitution, continuation, c or reissuing from any of the foregoing; (c) and to each and every patent and applicating present and future infringement of the Pate lost profits, royalties, and damages of what 2. Said Inventor(s) here right, title and interest herein conveyed in cooperation by said Inventor(s) hall indu specifications, declarations or other papers Assignee the right, title and interest herein divisional, continuing or additional applic; (e) for interference or other priority process therefor and any Patent(s) granted thereon, priority contests, public use proceedings, i in providing such cooperation shall be pate 3. The terms and coverna representatives, and shall be binding upon 4. Said Inventor(s) herei contract, or understanding in conflict herew 5. Said Inventor(s) herei	, including the right to claim priority to and from a or continuation-in-part of any of said Application(in and to each and every reissue, reexamination, i on filed outside the United States and correspondi- cant(s), including all rights to sue for and to receive lever nature recoverable from an infringement of by covenant and agree to cooperate with said Ass the United States, foreign countries, or under any de prompt production of pertinent facts and docur s, and other assistance all to the extent deemed nex couveyed; (b) for prosecuting any applications or ations covering said Inventions; (d) for filing and exings involving said Inventions; and (f) for legal including without limitation reissues and reexam infringement actions and court actions; provided, I d for by said Assignee, ants of this assignment shall inner to the benefit of said Inventor(s), their respective heirs, legal repre- by warrant, represent and covenant that said Inver- with.	said Application(s); (c) in and to each and every application that s); (d) in and to said Patent(s) and each and every patent issuing renewal or extension of any kind of any of the foregoing; (f) in ng to any of the foregoing; and (g) in and to all olaims for past, and recover for Assignee's own use all past, present, and fimme the Patent(s). Ignee to enable said Assignee to enjoy to the fullest extent the international convention, agreement, protocol, or treaty. Such neats, giving of testimony, execution of petitions, oaths, essary or desirable by said Assignee (a) for perfecting in said overing said Inventions; (c) for filing and prosecuting substitute, prosecuting applications for reissuance of any said Patent(s): proceedings involving said Inventions and any applications inations, opposition proceedings, cancellation proceedings, owever, that reasonable expenses incurred by said Inventor(s) Faid Assignee, its successors, assigns and other legal sentatives and assigns.		
Inventions; (b) in and to said Applications; is a divisional, substitution, continuation, c or reissuing from any of the foregoing; (c) and to each and every patent and applicati- present and future infringement of the Pate lost profits, royalties, and damages of wha 2. Said Inventor(s) here right, title and interest herein conveyed in cooperation by said Inventor(s) shall inclu- specifications, declarations or other papers Assignee the right, title and interest herein divisional, continuing or additional applics (e) for interference or other priority procee therefor and any Patent(s) granted thereon, priority contests, public use proceedings, i in providing such cooperation shall be paid 3. The terms and covera representatives, and shall be binding upon 4. Said Inventor(s) herei contract, or understanding in conflict hereo 5. Said Inventor(s) herei agreement, protocol, or treaty, be issued in representatives and assigns. 6. This instrument will 1 law principles. If any provision of this inst	, including the right to claim priority to and from a or continuation-in-part of any of said Application(in and to each and every reissue, reexamination, i on filed outside the United States and correspondi- cat(s), including all rights to sue for and to receive lever nature recoverable from an infringement of by covenant and agree to cooperate with said Ass the United States, foreign countries, or under any de prompt production of periment facts and docur a, and other assistance all to the extent deemed nex conveyed; (b) for prosecuting any applications or ations covering said Inventions; and (f) for legal dings involving said Inventions; and (f) for legal for by said Assignment shall inner to the benefit of said Inventor(s), their respective heirs, legal repre- by warrant, represent and covenant that said Inver- with, by request that any Patent(s) issuing in the United the name of the Assignee, or its successors and a the name of the Assignee, or its successors and a the name of the Assignee, or its successors and a be interpreted and construed in accordance with the trument is found to be illegal or unenforceable, the	said Application(s); (c) in and to each and every application that s); (d) in and to said Patent(s) and each and every patent issuing renewal or extension of any kind of any of the foregoing; (f) in ng to any of the foregoing; and (g) in and to all claims for past, and recover for Assignce's own use all past, present, and fimme the Patent(s). genee to enable said Assignce to enjoy to the fullest extent the international convention, agreement, protocol, or treaty. Such nexts, giving of testimony, execution of petitions, oaths, versary or desirable by said Assignce (a) for perfecting in said vering said Inventions; (c) for filing and prosecuting substitute, prosecuting applications for reissuance of any said Patent(s); proceedings involving said Inventions and any applications inations, opposition proceedings, cancellation proceedings, iowever, that reasonable expenses incurred by said Inventor(s) Faid Assignce, its successors, assigns and other legal sentatives and assigns. Hor(s) have not entered and will not enter into any assignment, States, foreign countries, or under any international convention.		

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Page 1 of 4

	PATENT ASSIGNMENT	Docket Number <u>54838-702.601</u>
Date: 10/01/2019		
A notary public or other officer con accuracy, or validity of that docume		signed the document to which this certificate is attached, and not the muthfulnes
State of New York County of <u>Dew</u> York On <u>Oct</u> . 1, 2011 Date	9 botome Margaret M	Enle
personally appeared <u>Colin MAL</u>	_ONENome(s) of Signer	(e)
who proved to me on the basis of s		d to the within instrument and asknowledged to me that he/she/they executed t
some in his/hm/their authorized ca	pacity(ies), and that by his/her/their signature(s) on the instrument the	person(s), or the cutity upon behalf of which the person(s) acted, executed the
	MARGARET MENLOB NOTARY PUBLIC, STATE OF NEW YORK Registration No. 02EN4912870 Qualified in New York County Commission Expires October 26, 2021	I certify under PENALTY OF PERJURY under the laws of the State of New York that the foregoing paragraph is true and correct WITNESS my hand and official seal. Signature Macroace M. Called Signature of Netary Public
<u>مار تر المار تر Pr</u> Data: <u>103/17</u> Ia	are Natara Seal Above	
A notary public or other officer con accuracy, or validity of that docume	apleting this certificate verifies only the identity of the individual who s mi.	signed the document to which this centificate is attached, and not the truthfulnes
State of New York County of		
0a <u>0ct 3, 2c</u>	519 before may Altonoodia Ma	S & A A
personally oppeared <u>lan PEIKO</u>	N Name(s) of Signer	(a)
who proved to me on the basis of s	Name(s) of Signer	d to the within instrument and acknowledged to me that he/shefthey executed a person(s), or the entity upon behalf of which the person(s) acted, executed t
who proved to me on the basis of s same in his/her/their authorized cap	Name(s) of Signer	to the within instrument and acknowledged to me that he/sheftingy accounted is person(s), or the entity upon behalf of which the person(s) acted, executed t I certify under PENALTY OF PERJURY under the laws of a State of New York that the foregoing paragraph is true and correct WITNESS my hand and official scal.

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Page 2 of 4

PATENT ASSIGNMENT Docket Number 54838-702.601 Date: 0/1/9 يمقلق que GILBER 7.99 9-27-20 ZG Zachary A notary public or other officer completing this dentificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of New York County of ALOW YOF 15 Margaret M. Enlore Here Insert Nome and Thile of the Officer 201 <u>لى0_ 10</u> Notary Public hefore o personally appeared <u>Zach GILBERT</u> Nome(s) of Signer(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that be/abe/they executed the same in his/her/their authorized equacity(ing), and that by his/her/their sizestructs) on the instrument the person(s), or the entity mean behalf of which the person(s) acted, executed the instrument. MARGARET M ENLOE I certify under PENALTY OF PERJURY under the laws of the NOTARY PUBLIC, STATE OF NEW YORK State of New York that the foregoing paragraph is true and correct. Registration No. 02EN4912870 WITNESS my hand and official seal. Qualified in New York County rangent M. Euloe Commission Expires October 26, 2021 Signature of Notary Public <u>X u</u> Date: <u>40/01</u>/19 Andrey PISARE A notary public or other afficer completing this certificete verifies only the identity of the individual who signed the document to which this certificate is entroped, and not the truthfulness accuracy, or validity of that document. State of New York County of Dew York Margaret M. En be @ _ 2019 On before m Notary Public personally appeared Andrey PISAREV Name(s) of Signer(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. MARGARET M ENLOE I certify under PENALTY OF PERJURY under the laws of the State of New York that the foregoing paragraph is tate and correct. NOTARY PUBLIC, STATE OF NEW YORK Registration No. 02EN4912870 WITNESS my hand and official seal Qualified in New York County Missigned M. Enlor Commission Expires October 26, 2021 Place Notary Seal Aha

11065545v1

Page 3 of 4

PATENT ASSIGNMENT Docket Number 54838-702,601 11/19 10 1 Date: Adam FRAITES A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness. accuracy, or validity of that document. State of North New York County of New York Margaret M. Enloe Here Insert Name and Title of the Officer <u>20</u>19 o_{-1} Oa Notary Public heforem personally appeared <u>Adam FRAITES</u> Name(s) of Signer(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/he/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, excented the instrument I cartify under PENALTY OF PERJURY under the laws of the State of New Jersify that the foregoing paragraph is true and convert. MARGARET M ENLOE NOTARY FUBLIC, STATE OF NEW YORK WITNESS my band and official scal Registration No. 02EN4912870 Qualified in New York County Signature Mangare M. - Culore Commission Expires October 26, 2021 1 460 Date: 10/1/19 ics CRis A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness. accuracy, or validity of that document, State of Asimon New York County of New York Margaret M. Enloe Here Insert Name and Title of the Officer 2019 Oct Cы Notary Public Date personally appeared _Jessica CRISP_ Name(s) of Signer(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and admowledged to me that he/she/lbey executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the cutity upon behalf of which the person(s) acted, executed the instruction (I certify under PENALTY OF PERJURY under the laws of the State of Arizona that the foregoing paragraph is true and correct. MARGARET MENLOE WITNESS my hand and official scal, margaret m. Enlor NOTARY PUBLIC, STATE OF NEW YORK Registration No. 02EN4912870 Qualified in New York County Signature of Notar Commission Expires October 26, 2028 RECEIVED AND AGREED TO BY ASSIGNEE; VNV NEWCO INC. Date: 10/03/19 Signature: Name: Adapate ulburn Title: Chief Executive Officer

11065545v)

Page 4 of 4

PATENT REEL: 057758 FRAME: 0111

PAT	ENT ASSIGNMENT	Docket Number <u>54838-702.601</u>
WHEREAS, the undersigned:		
 Colin MALONE 345 Humboldt Street, Apartment 2 Brooklyn, New York 11211, US 	 Ian PEIKON 265 9th Street Bethpage, New York 11714, US 	 Zach GILBERT 24 Evans Street Brooklyn, New York 11201, US
l. Andrey PISAREV 2020 Avenue V, Apt 6G Brooklyn, New York 11229, US	 Adam FRAITES 12501 Ocean Ave. Long Beach Twp, New Jersey 08008 	6. Jessica CRISP 1263 E. Voltaire Ave 8, US Phoenix, Arizona 85022, US
hereinafter "Inventor(s)"), have invented	certain new and useful improvements in	
	ARC-BASED CAPSIDS AND U	SESTHEREOF
for which a PCT application the Patent Cooperation Treaty;	ı serial number <u>PCT/US2019/051786</u> was fi	led on <u>September 18, 2019</u> , in the United States Receiving Office of
application(s).		ications that share or claim priority to or from the above ate of <u>Delaware</u> , having a place of business at <u>920 Broadway</u> .
Application(s), and the inventions disclose jointly or severally, by said Inventor(s) (he other forms of protection thereon granted i including those filed under the Paris Conv "Patent(s)").	ed therein, and in and to all embodiments of creinafter collectively referred to as "Inventi in the United States, foreign countries, or un ention for the Protection of Industrial Proper	equiring the entire right, title and interest in and to said the inventions, heretofore conceived, made or discovered, whether ons"), and in and to any and all patents, inventor's certificates and der any international convention, agreement, protocol, or treaty, ty, The Patent Cooperation Treaty or otherwise (hereinafter acknowledged by said Inventor(s) to have been received in full from
said Assignee:	eration of good and valuable consideration a	icknowledged by said inventor(s) to have been received in full from
Inventions; (b) in and to said Applications is a divisional, substitution, continuation, or reissuing from any of the foregoing; (e) and to each and every patent and application present and future infringement of the Pate	, including the right to claim priority to and a or continuation-in-part of any of said Applic in and to each and every reissue, reexamina on filed outside the United States and corres	said Assignee the entire right, title and interest (a) in and to said from said Application(s); (c) in and to each and every application that ation(s); (d) in and to said Patent(s) and each and every patent issuin tion, renewal or extension of any kind of any of the foregoing; (f) in ponding to any of the foregoing; and (g) in and to all claims for past, ceive and recover for Assignee's own use all past, present, and futur nt of the Patent(s).
right, title and interest herein conveyed in cooperation by said Inventor(s) shall inclu specifications, declarations or other papers Assignee the right, title and interest herein divisional, continuing or additional applica (e) for interference or other priority process therefor and any Patent(s) granted thereon	the United States, foreign countries, or under de prompt production of pertinent facts and s, and other assistance all to the extent deems a conveyed; (b) for prosecuting any applicabi- ations covering said Inventions; (d) for filing edings involving said Inventions; and (f) for , including without limitation reissues and re infringement actions and court actions; provi	d Assignee to enable said Assignee to enjoy to the fullest extent the r any international convention, agreement, protocol, or treaty. Such documents, giving of testimony, execution of petitions, oaths, ed necessary or desirable by said Assignee (a) for perfecting in said ons covering said Inventions; (c) for filing and prosecuting substitute and prosecuting applications for reissuance of any said Patent(s); legal proceedings involving said Inventions and any applications examinations, opposition proceedings, cancellation proceedings, ded, however, that reasonable expenses incurred by said Inventor(s)
	ants of this assignment shall inure to the ben said Inventor(s), their respective heirs, legal	efit of said Assignee, its successors, assigns and other legal representatives and assigns.
4. Said Inventor(s) here contract, or understanding in conflict here	- / -	Inventor(s) have not entered and will not enter into any assignment,
	by request that any Patent(s) issuing in the L the name of the Assignee, or its successors	
agreement, protocol, or treaty, be issued in		inited States, foreign countries, or under any international convention and assigns, for the sole use of said Assignee, its successors, legal
agreement, protocol, or treaty, be issued in representatives and assigns. 6. This instrument will law principles. If any provision of this ins	trument is found to be illegal or unenforceat	

Page 1 of 4

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PATENT ASSIGN	MENT	Docket Number <u>54838-702.601</u>	
Date: 10/01/2019Com MALONE			
A notary public or other officer completing this certificate verifies only accuracy, or validity of that document.	v the identity of the individual who signed the docum	nent to which this certificate is attached, and not the truthfulness,	
State of New York County of <u>Dew York</u> } on Oct. 1, 2019 before me. Dote	Margaret M. En Here Insert Norma	and Title of the Officer	
personally appeared <u>Colin MALONE</u>			
	Name(s) of Signer(s)		
NOTARY P Regis Quali	r sigusture(s) on the instrument the person(s), or th RGARET MENLOE UBLIC, STATE OF NEW YORK brainen No. 02EN4912870 fied in New York County		
Place Notary Sad Above -			
Date: 10/03/19 Ian PEIKON/	2		
A notary public or other officer completing this certificate verifies only accuracy, or validity of that document.	the identity of the individual who signed the docum	ment to which this certificate is attached, and not the truthfulness,	
State of New York County of <u>New Joins</u> On <u>Dct 3, 2019</u> before me, <u>Arnodia Masara</u> , <u>Notary Public</u> Date Here Insert Name and Title of the Officer			
personally appeared lan PEIKON			
	Name(s) of Signer(s)		
who proved to me on the basis of satisfactory evidence to be the perso same in his/her/their authorized capacity(ies), and that by his/her/thei instrument.			
Notary Regis Qualif	MNODIA MASARA sta Public, State of New York tration #01MA6259779 Wi ied In New York County	Errify under PENALTY OF PERJURY under the laws of the us of New York that the foregoing paragraph is true and correct. ITNESS my hand and official seal. manure Person V Notary Public	
Place Natary Seal Above			

Page 2 of 4

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PATENT ASSIGNMENT	Docket Number <u>54838-702.601</u>			
Date: 10/1/19 Bucky slick				
Zach GILBERT				
1				
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the docu	nent to which this certificate is attached, and not the truthfulness.			
accuracy, or validity of that document.				
State of New York)				
County of Aland York)	-			
on Oct. 1, 2019 before me, Margaret M. Enlo Here Insert Nam	. Notary Public			
Date Here Insert Nan	e and Title of the Officer			
personally appeared Zach GILBERT				
Name(s) of Signer(s)				
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within				
same in his/ber/their authorized capacity/ies), and that by his/her/their signature(s) on the instrument the person(s), or the instrument,	e entity upon behalf of which the person(s) acted, executed the			
	certify under PENALTY OF PERJURY under the laws of the			
Revisitation No. 02EN4912370	ate of New York that the foregoing paragraph is true and correct.			
Our literal in Blow Visit Courts	TINESS my hand and official seal.			
Commission Expires October 25, 2021	practice of Notary Public			
	Signature of Notary Public			
Place Notary Seal Ahove				
Date: <u>10/01/19</u>				
Andrey PISARE				
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the docu	pent to which this certificate is attached, and not the truthfulness.			
accuracy, or validity of that document.				
State of New York County of <u>New</u> York				
on_Oct. 1, 2019 before me, Margaret M. Er Dale Here Insert Nam	loe			
Dale before mc, VORT Q(AT CT VV Here Insert Nan	e and Title of the Officer			
personally appeared <u>Andrev PISAREV</u> Name(s) of Signer(s)				
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and admowledged to me that he/she/they executed the				
same in his/her/their authorized capacity(ies). and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted. executed the				
Instrument. MARGARET M ENLOE	certify under PENALTY OF PERJURY under the laws of the			
NOTARY PUBLIC, STATE OF NEW YORK SI	ate of New York that the foregoing paragraph is true and correct.			
	ITNESS my hand and official seal.			
Qualified in New York County Commission Expires October 26, 2021	Mun VM Sha			
Simological Contract	enature Marge AM. Calor			
	Signature of Matury Funct			
Place Natary Seal Above				

Page 3 of 4

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PATENT ASSIGNMENT	Docket Number <u>54838-702.601</u>
Date: _10 [1/19	
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.	
State of Non-Jers, Wew York) County of <u>Nous</u> York) On Oct. 1, 2019 beforeme. Margaret M. Enloe	
personally appeared <u>Adam FRAITES</u> Name(s) of Signer(s)	
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the with same in his/her/their authorized capacity(ies), and that by bis/her/their signature(s) on the instrument the person(s), instrument.	
Place Nature Wall Above Date: 1/1/19 Jossica CBTSP A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.	
State of Arizona New York Country of <u>New York</u>) On <u>Oct</u> . 1, 2019 before me. <u>Margaret M</u> . Here Insert	Enlor Name and Title of the Officer
personally appeared <u>Jessica CRISP</u> Name(s) of Signer(s)	
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	
MARGARET M ENLOE NUTARY FUBLIC, STATE OF NEW YORK Registration No. 02EN4912870 Qualified in New York County Commission Expires October 26, 2021 Place Nation New Advance	WITNESS my hand and official seal. WITNESS my hand and official seal. Mary pref M. Eulope Signature of Notary Public
RECEIVED AND AGREED TO BY ASSIGNEE: VNV NEWCO INC. Date: 10/03/19 Signature:	

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PATENT REEL: 057758 FRAME: 0115

RECORDED: 10/08/2021