# 504601108 10/19/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4647820

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW KENNEY	09/22/2017
VINAYAGAM KANNAN	09/22/2017
SUNIL VANDSE	10/13/2017
SUKETU SANGHVI	09/22/2017

## **RECEIVING PARTY DATA**

Name:	PAR PHARMACEUTICAL, INC.
Street Address:	1 RAM RIDGE ROAD
City:	CHESTNUT RIDGE
State/Country:	NEW YORK
Postal Code:	10977

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

Property Type	Number
Application Number:	15688336

## 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:** 2124532826

**Email:** rgallo@wsgr.com, patentdocket@wsgr.com, cmeretti@wsgr.com

Correspondent Name: ANA CAROLINA MERETTI Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	47956-702.309
NAME OF SUBMITTER:	ANA CAROLINA MERETTI
SIGNATURE:	/CAROL MERETTI/
DATE SIGNED:	10/19/2017

## **Total Attachments: 4**

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PATENT 504601108 REEL: 043901 FRAME: 0016

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PATENT REEL: 043901 FRAME: 0017

### PATENT ASSIGNMENT

Docket Number 47956-702,309

WHEREAS, the undersigned:

1. Matthew Kenney 32227 Chatham Street New Haven, MI 48048 2. Vinayagam Kannan 611 Timothy Lane, Apt. 204 Rochester, MI 48307 3. Sunil Vandse 83 Dorchester Drive Basking Ridge, NJ 07920 4. Suketu Sanghvi 1 Hancock Drive Kendall Park, NJ 08824

(hereinaster "Inventor(s))," have invented certain new and useful improvements in

## VASOPRESSIN FORMULATIONS FOR USE IN TREATMENT OF HYPOTENSION

for which application serial number 15/688,336 was filed on August 28, 2017 in the United States Patent and Trademark Office;

(hercinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s), WHEREAS, Par Pharmaceutical, Inc., a corporation of the State of New York, having a place of business at 1 Ram Ridge Road, Chestnut Ridge, NY 10977, (hercinafter "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) (hercinafter 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 (hercinafter "Patent(s)").

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and(g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- 2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date: 27 58 Pro17	Matthew Kenney	Date;	Vinayagam Kannan
Date;	Sunil Vandse	Date:	
	·	Date.	Suketu Sanghyi
RECEIVED AND AGREEI	O TO BY ASSIGNEE:		
Date;	Signature:Name:		
Title:	·		

#### PATENT ASSIGNMENT

Docket Number 47956-702.309

WHEREAS, the undersigned:

1. Matthew Kenney 32227 Chatham Street New Haven, MI 48048 2. Vinayagam Kannan 611 Timothy Lane, Apt. 204 Rochester, MI 48307 3. Sunil Vandse 83 Dorchester Drive Basking Ridge, NJ 07920

Suketu Sanghyi
 Hancock Drive
 Kendall Park, NJ 08824

(hereinafter "Inventor(s))," have invented certain new and useful improvements in

#### VASOPRESSIN FORMULATIONS FOR USE IN TREATMENT OF HYPOTENSION

🔯 for which application serial number 15/688,336 was filed on August 28, 2017 in the United States Patent and Trademark Office;

(hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s).

WHEREAS, Par Pharmaceutical, Inc., a corporation of the State of New York, having a place of business at 1 Ram Ridge Road, Chestnut Ridge, NY 10977, (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 consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and(g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignce as of the dates written below:

Date:	Matthew Kenney	Date: 07/22/201)	Vinayagam Kannan	
Date:	Sunil Vandse	Date:	Suketu Sanghvi	,
RECEIVED AND AGREED	TO BY ASSIGNEE:			
Date:	Signature:			
Title:		The state of the s		

WHEREAS, the undersigned:  1. Matthew Komey  2. Vitayayasar Kannan  3. Smill Vandes  4. Sukesu Sangdavi  1. Hacrock Drive  Kenshal Park, NI 08224  (hervinafter "Investor(a))," have invented certain new and useful improvements in  VANOPRIESSIN PORMULATIONS FOR USE IN TREATMENT OF HYPOTENSION  WHEREAS, Jee Themsensentical, I.e., a coporation of the State of Parkey Yeeft, having a place of business at 1 Hum Ridge Road, Cleasing Ridge, NY  10077, Obsertinafter "Assigner" ), is destrout of acquainty dise cative right; title can interest in and to said Applications, and the ordered to a "Investorian" of a special parkey in the special parkey of the protection of the State of Parkey Yeeft, having a place of business at 1 Hum Ridge Road, Cleasing Ridge, NY  10077, Obsertinafter "Assigner" ), is destrout of acquainty dise cative right; title can interest in and to said Applications, and the ordered to as "Investorian" of products the thermoon grated in the Universities destrouted of acquainty of the control of the Protection of Protection of Protection of Protection of Road States, Protage countries, or under any international convextor, agreement, protocol, or tracty, including those filed under the Parks Convention for the Protection of Industrial Property, The Takenta Cooperation Treatment of Protection of Industrial Property, The Takenta Cooperation Treatment of Protection of Industrial Property, The Takenta Cooperation Treatment of Protection of Industrial Protection of Industria		PATENT ASSIGNMENT		Docket Number 47956-702,309		
Methods Kanery   2.   Vingogana Kanama   3. Samil Vandes   4.   Sation Study   1   Tancock Drive   New Haven, MI 48048   Apt. 2014   Apt. 2014   Basking Ridge, NI 07920   Tancock Drive   Tancock Drive   Rendell Parts, NJ 08854	WHEREAS, the undersigned:					
VASOFRESSIN FORMULATIONS FOR USE IN TREATMENT OF HYPOTENSION    for which application serial number   15/688_336   was filled on August 28_2017 in the United States Patent and Trademath Office; (isecinafler, "Application(s)") The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application (s). WHERBAS, Per Phonomendical, Inc., a corporation of the State of New York, having a place of business at 1 Rem Ridge Road, Chestrat Ridge, NY (1097). Obercianter's Nesignee", is desirous of sequeling time carter (s) in the an extract size of the state of the state of the state of the priority or severally, by and Inventor(s), and the inventions, heretofore conceived, made or discovered, whether foundly or severally, by and Inventor(s) to the international conventions, agreement, protoco, or restly, including lines filled under the Paris Convention for the United States, foreign countries, or under any international convention of genetic international conventions, and and the contribution of protocol and convention of protocol made for the Paris Convention for the Protection of industrial Property. The Paris Convention for the Protection of industrial Property, To the Paris (and Convention of States) and the Property, To The Paris Convention for the Protection of industrial Property, To The Paris Convention for the Protection of Industrial Property, To The Paris Convention for the Protection of Assignment of the Paris (and the Paris Convention for the Protection of Industrial Property, To The Paris (Convention for the Paris Convention for the Par	Matthew Kenney     32227 Chatham Street	611 Timothy Lane, Apt. 204	83 Dorchester Drive	1 Hancock Drive		
Gravilich application serial number 15/688,336 was filed on August 28, 2017 in the United States Patent and Trademark Office;  (bercharfor, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s), which application of the State of Stavy York, having a place of business at 1 Rans Ridge Road, Chestum Ridge, NY 10977, Omericant "Assignee") is desirous of acquiring the onlive right, title and interest in and to said Application(s), and the title united States, foreign countries, or under any international conventions, agreement, protocol, or treaty, including those filed under the Paris Convention for the Pretection of Industrial Property, The Patent Cooperation Trady or otherwise, (discreinster "Patential").  NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said inventor(s) to have been received in full from said Assignee:  1. Said Inventor(s) do horeby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) is and to said Applications, including the right to claim priority to earl from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, are protein the said of cach and every resistent, recommission, or continuation, and application field outside the United States and convergencing to any of the foregoing; (c) in and chess and every application that is a divisional, substitution, continuation, are continuation, and application and converded in the Patention, and application field outside the United States and convergencing to any of the foregoing; on said Patenti(s) calcium the outside the United States and convergencing to any of the foregoing and application and content and transfer and application and influence to receive and severe the Patention, including all repairs to an advantage of water and transfer and application and influence to receive and every p	(hereinafter "Inventor(s))," have i	nvented certain new and useful improvem	ents in			
(bereinstfier, "Application(s)"). The term "Application(e)" also includes all patent applications that share or claim priority to or from the above application(s). WHEREAS, Pur Pharmacoulical, Inc., a corporation of the State of New York, having a place of business at I, Bern Ridge, Road, Chestum Ridge, NY 10977, (heerstand "Assignee"), is desirous of receipting the entire right, title and finitest in and to all pollucion(s), and the inventions, heretofroe conceived, under or discovered, whether jointly or severally, by said Inventor(s) (hereinstfer collectively) referred to as "inventions", and and to any and all patents, invention's certificates and other forms an protection thereon grade 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 Petert Chopmention Treaty or otherwise (hereinstfer "Petertics(")").  NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:  1. Said Inventor(s) do horeby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to und from said Application(s), do in and to said Applications that is a divisional, substitution, constituation, containation, or containation, and to a said and said and to said and prefact of and said sell the right of any of and Application(s); (d) in and to said Application that is a divisional, substitution, containation, and to each and every reissue, reasonalizations and upplication field catalacte but Drinted States, said and substitution of the Peters(s), including all right to ane for said and severy reissue, reasonalizations, and to said and prefact of a said and said and said and said and severy reissue, reasonalization, and the said and said and said and said and said an		VASOPRESSIN FORMULATION	ONS FOR USE IN TREAT	MENT OF HYPOTENSION		
WITERRAS, Par Pharmaceuteal, Inc., a corporation of the Shee of Pkey York, having a place of business at Jam Ridge Road, Chestran Ridge, NY 19077, (hearing "Assignee"); a desirous of securing the entire right, title and interest in and to said Application(s), and the inventions, therefore to as "inventions", and all embodiments of the inventions, herefore concelved, made or discovered, whether jointly or severally, by said Inventor(s) (horeinafter collectively referred to as "inventions"), and and to any and all plents, invention's certificates and other forms of proteotion theroon grade in the United States, foreign countries, or under any international convention, agreement, protecto, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Parient Cooperation in Treaty or otherwise (heneinafter "Patenta(s')").  NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignce.  1. Said Inventor(s) do hereby sell, assign, transfer and convey note said Assignce the entire right, title and interest (a) in and to said Applications, including the right to claim priority to and from said Application(s); (a) in and to each and every application that is a divisional, substitution, emmination, are continuation—they are far any c said Application(s); (b) in and to each and every patent and application field outside the United States and corresponding to any of the foreigning and(s) in and to all claims for paster issuing from any of the Applications of the Court of the Patent(s), including all rights to ane for and to receive and recover for Assignce's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).  2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignce to onjoy to the fullest extent the right, title and interest brerin conveyed in the United States, foreign ordanties	for which applicat	ion serial number <u>15/688,336</u> was filed o	on <u>August 28, 2017</u> in the U	Inited States Patent and Trademark Office;		
Assignee:  1. Said Inventor(s) do Increby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions, including the right to claim priority to and from said Application(s); (6) in and to said Application, or continuation, and continuation, or continua	WHERBAS, Par Pharm 10977, (hereinafter "Assignee"), i and to all embodiments of the inv referred to as "Inventions"), and i countries, or under any internation	naceutical, Inc., a corporation of the State is desirous of acquiring the entire right, title entions, heretofore conceived, made or distant to any and all patents, inventor's cerual convention, agreement, protocol, or tre	of New York, having a place and interest in and to said acovered, whether jointly or tificates and other forms of eaty, including those filed un	te of business at I Ram Ridge Road, Chestnut Ridge, NY Application(s), and the inventions disclosed therein, and in severally, by said Inventor(s) (hereinafter collectively protection thereon granted in the United States, foreign		
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agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.  6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.  IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:  Date:    Date:						
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Date: 10 13 17 Vinayagam Kannan  Date: Sunil Vandse  Date: Suketu Sanghvi	principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.					
Date: 10 13 17 Vinayagam Kannan  Date: Sunil Vandse  Date: Suketu Sanghvi	<b></b> .					
Suketu Sanghyi		thew Kenney		Vinayagam Kannan		
·	Date: 10 13 12 Sun	il Vandse	Date:			
RECEIVED AND AGREED TO BY ASSIGNEE.	,	, ,	**	Suketu Sanghyi		

Signature; \_ Name;

Date:

PATENT REEL: 043901 FRAME: 0020

#### PATENT ASSIGNMENT

Docket Number 47956-702.309

WHEREAS, the undersigned:

1. Matthew Kenney 32227 Chatham Street New Haven, MI 48048

2. Vinayagam Kannan 611 Timothy Lane, Apt. 204 Rochester, MI 48307 3. Sunil Vandse 83 Dorchester Drive Basking Ridge, NJ 07920

4, Suketu Sanghvi 1 Hancock Drive Kendall Park, NJ 08824

(hereinafter "Inventor(s))," have invented certain new and useful improvements in

# VASOPRESSIN FORMULATIONS FOR USE IN TREATMENT OF HYPOTENSION

of for which application serial number 15/688,336 was filed on August 28, 2017 in the United States Patent and Trademark Office;

(hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s).

WHEREAS, Par Pharmaceutical, Inc., a corporation of the State of New York, having a place of business at I Ram Ridge Road, Cheshut Ridge, NY 10977, (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 consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and(g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date:	Matthew Kenney	Date:	Visusaan V.
Date:		09/22/2017	Vinayagam Kannan
-	Sunit Vandse	Date: 1/4/22/2017	Suketu Sanghvi
RECEIVED AND AGREED	TO BY ASSIGNEE:		
Date:	Signature:Name:		
Title:			

PATENT REEL: 043901 FRAME: 0021

**RECORDED: 10/19/2017**