504910010 05/11/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4956754

CONVEYING PARTY DATA

Name	Execution Date
K.A. UNNIKRISHNAN MENON	05/10/2018
REVATHY JAYARAM	05/10/2018
DIVYA PULLARKATT	05/10/2018
MANEESHA VINODINI RAMESH	05/10/2018

RECEIVING PARTY DATA

Name:	AMRITA VISHWA VIDYAPEETHAM
Street Address:	AMRITANAGAR, ETTIMADAI,
City:	COIMBATORE
State/Country:	INDIA
Postal Code:	641112

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14690266

CORRESPONDENCE DATA

Fax Number: (650)472-0644

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: 6504720644

Email: paralegal.maxval@maxval.com

Correspondent Name: CONVERGENCE INTELLECTUAL PROPERTY LAW P.C

Address Line 1: 2251 GRANT RD. SUITE G

Address Line 4: LOS ALTOS, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	AMRT-001
NAME OF SUBMITTER:	RANJINE
SIGNATURE:	/Ranjine/
DATE SIGNED:	05/11/2018

Total Attachments: 6

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Docket Number, AMRT-001700US

WHEREAS, the undersigned

L.K.A. UNNIKRISHNAN/WENON KOLLAM, INDIA

2 REVATHY JAYARAM KOLLAM, INDIA

KOLLAM, INDIA

3. DIVYA PULLARKATT. 4. MANEESHA VINORINI RAMESH KOLLAM, INDIA

thoroganic Anthronogy is nove invested certain new and excitat improvements in

WEARABLE WIRELESS TONGUE CONTROLLED DEVICES

for which application serial number 14/690,266 was filed on April 17, 2015 in the United States Patent and Trademark Office:

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

WHEREAS, Amrita Vishwa Vidyapeetham, having a place of business at Amrita Center of Wireless Networks and Application, Kolling, Kernig, inclia. (bereinafter "Assignee"), is desirous of acquiring the entire right, little and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conserved, made or discovered, whether jointly or severally, by said Investor(s) (becomafter 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 Patient Cooperation Treaty or otherwise (herematter "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 prinrity 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 Patentist 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 finure infringement of the Patern(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and fixture 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 usery. 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 laventions. (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 Patenti(s): (e) for interference or other priority proceedings involving said Inventions; and (f) for légal proceedings involving said inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reasons and reexaminations, repressions 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 mure in the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said liventor(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 Assignes, or its successors and assigns, for the sole use of said Assignee. its successors, logal 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 Assigned as of the dates written heliow

	PATENT ASSIGNMENT	Excket Number AMRT-081700US
Date	Roy Unnikrishnan Menon	
Date:	Recently Javanum	
Date	Devya Pollarkati	
Date	Mancesha Vinodini Bamesh	
		RECEIVED AND AGREED TO BY ASSIGNEE Annita Vishwa Vidyapeetham
		Dated:
		Signature:
		Name:
		Title:

PATENT ASSIGNMENT

Docket Number AMRT-001700US

WHEREAS, the undersigned:

1. K.A. UNNIKRISHNAN MENON KOLLAM, INDIA 2. REVATHY JAYARAM KOLLAM, INDIA

3. DIVYA PULLARKATT KOLLAM, INDIA

4. MANEESHA VINODINI RAMESH KOLLAM, INDIA

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

WEARABLE WIRELESS TONGUE CONTROLLED DEVICES

To for which application serial number 14/690,266 was filed on April 17, 2015 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, Amrita Vishwa Vidyapeetham, having a place of business at Amrita Center of Wireless Networks and Application, Kollam, Kerala, India, (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).
- 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:

	PATENT ASSIGNMENT	Docket Number AMRT-00170003
Date:		
Date:	K.A. Unnikrishnan Menon	
	Revethy Jayaram	
Date:	Divya Pullurkan	
Date:		••••
	Maneesha Vinodini Ramesh	
		RECEIVED AND AGREED TO BY ASSIGNEE:
		Amrita Vishwa Vidyapeetham
		Dated:
		Signature:Name:
		Title:

PATENT ASSIGNMENT

WHEREAS, the undersigned:

I. K.A. UNNIKRISHNAN MENON KOLLAM, INDIA 2. REVATHY JAYARAM KOLLAM, INDIA

3. DIVYA PULLARKATT KOLLAM, INDIA 4. MANEESHA VINODINI RAMESH KOLLAM, INDIA

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

WEARABLE WIRELESS TONGUE CONTROLLED DEVICES

☑ for which application serial number 14/690,266 was filed on April 17, 2015 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, Amilia Vishwa Vidyapesham, having a place of business at Amrita Center of Wireless Networks and Application. Kollam, Kerala, India, (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 conscived, 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)")

MOW, 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 reaxaminations, 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.
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IN WITNESS WHEREOF, said inventor(s) have executed and delivered this instrument to said Assigner as of the dates written below:

	PATENT ASSIGNMENT		Docket Number AMRT-001700US
Date:			
	K.A. Umpkrishnen Meson		
Date:	Revathy Jayaram		
	steratily sayarant		
Date:	Divya Pallarkan		
	, of		
	() Comment		
Date:	W/		
7 7	Maneesha Vinodini Ramesh	*	
		RECEIVED AND AGREEL) TO BY ASSESNEE:
		Amrita Vishwa Vidyapeetha	
		Dated. 10th May 20	18
		Signature:	t and the second
		for the second	od Managa
		DI. F. VERR	ar nanyan relior
		Title: Vice Chan	187118

Dr. P. Venkat Rangan Vice Chancellor Amita Vishwa Vidyapeetham Colmbatore - 641 112.

> PATENT REEL: 045775 FRAME: 0486

RECORDED: 05/11/2018