PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		CORRECTIVE ASSIGNMEN	CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:			Corrective Assignment to correct the Assignee name previously recorded on Reel 020126 Frame 0338. Assignor(s) hereby confirms the correct Assignee name is Ahura Scientific Inc.		
CONVEYING PART	Y DATA				
		Name	Execution Date		
Masud Azimi			11/07/2007		
Kevin J. Knopp			11/08/2007		
Steve McLaughlin			11/07/2007		
RECEIVING PARTY	/ DATA				
Name:	AHURA SCIENTIFIC INC.				
Street Address:	46 Jonspin F	46 Jonspin Road			
City:	Wilmington	Wilmington			
State/Country:	MASSACHU	MASSACHUSETTS			
Postal Code:	01887	01887			
PROPERTY NUMBERS Total: 1 Property Type		Nur	nber		
		11894887			
CORRESPONDENC	CE DATA				
Fax Number:	(877)76 <i>II be sent via US</i> (617) 54 LYB@fi	<i>Mail when the fax attempt is unsucce</i> l2-5070 .com	ssful.		
Address Line 1: Address Line 4:	P.O. Bo	x 1022 polis, MINNESOTA 55440-1022			
ATTORNEY DOCKET NUMBER:		22561-0037001			
NAME OF SUBMITTER:		Lakeisha Bryant			
Total Attachments:	11			F07	

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USPTO

11/23/2007 9:25:14 AM PAGE 4/005 Fax Server

TO:MARC M. WEFERS COMPANY:FISH & RICHARDSON P.C.

		PATENT ASSIGNME	ENT				
lectronic Version tylesheet Versior		11/16/2007 500400594					
SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PART	TY DATA						
		Name	Execution Date				
Masud Azimi			11/07/2007				
Kevin J. Knopp			11/08/2007				
Steve McLaughlin			11/07/2007				
RECEIVING PART	Y DATA						
Name:	Ahura Corpo	Ahura Corporation					
Street Address:	46 Jonspin Road						
City:	Wilmington						
State/Country:	MASSACHU	MASSACHUSETTS					
Postal Code:	01887						
PROPERTY NUMB	ERS Total: 1						
Property Type		Νι	umber				
		11894887	887				
CORRESPONDEN	CE DATA						
Fax Number:	(877)76	0 7045					
Fax Number: (877)769-7945 Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
Phone: (617) 521-7857							
Email: forrest@fr.com							
Correspondent Nar		Wefers					
Address Line 1: FISH & RICHARDSON P.C. Address Line 2: D.O.BOX 1032							
Address Line 2:P.O.BOX 1022Address Line 4:MINNEAPOLIS, MINNESOTA 55440-1022							
		22561-037001					

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TO:MARC M. WEFERS COMPANY:FISH & RICHARDSON P.C.

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ASSIGNMENT

For valuable consideration, we, Masud Azimi, of 101 Fletcher Road, Belmont, MA 02478; <u>Kevin J. Knópp</u>, of 55 Curzon's Mill Road, Newburyport, MA 01950; <u>Steve McLaughlin</u>, *Aldura Scientific Inc* of 600J Brookside Drive, Andover, MA 01810; hereby assign to <u>AlfURA CORPORATION</u>, a corporation of Delaware, having a place of business at 46 Jonspin Road, Wilmington, MA 01887, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled RAMAN SPECTROSCOPY ASSEMBLY, filed August 22, 2007, and assigned U.S. Serial Number 11/894,887, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

1/1K 9/22/09 9/22/09 9/22/09 09/22/09



Assignment Page 1 of 4

PATENT REEL: 023376 FRAME: 0571

Attorney Docket No.: 22561-037001AHURA-37A

DATE: #17/07

MASUD AZIM

STATE OF <u>MASSA Chursetts</u>) SS. COUNTY OF <u>Minutesep</u>) SS.

On 1/7/07, before me, the undersigned, a notary public for the State of <u>Massachusetts</u>, there personally appeared MASUD AZIMI personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

7. Bend

MARY F. KENCH Notary Public Commonwealth of massachusetts My Commission Expires April 20, 2012

Assignment Page 2 of 4

DATE:

STATE OF <u>MASS Achusett</u>) SS. COUNTY OF <u>Mipples-le</u>) SS.

On 1/8/07, before me, the undersigned, a notary public for the State of <u>Massachusetts</u>, there personally appeared KEVIN J. KNOPP personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Keua Milly Notary Public

MARY F. KENCH Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires April 20, 2012

Assignment Page 3 of 4

DATE: <u>11-07-07</u> STEVE MCL AUGHLIN

STATE OF MASSA Chuselle) COUNTY OF Minks ep

On 1/67/67, before me, the undersigned, a notary public for the State of <u>Massachusetts</u>, there personally appeared STEVE MCLAUGHLIN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Rend Notary Pablic

MARY F. KENCH Notary Public commonwealth of massachusetts My Commission Expires April 20, 2012

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Assignment Page 4 of 4

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AHURA CORPORATION", CHANGING ITS NAME FROM "AHURA CORPORATION" TO "AHURA SCIENTIFIC INC.", FILED IN THIS OFFICE ON THE TWENTY-NINTH DAY OF DECEMBER, A.D. 2006, AT 9:45 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



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PATENT REEL: 023376 FRAME: 0575

Harriet Smith Windson Secretary of State

DATE: 01-02-07

AUTHENTICATION: 5320039

Secretary of State Division of Corporations Delivered 10:49 AM 12/29/2006 FILED 09:45 AM 12/29/2006 CERTIFICATE OF AMENDMENT OF SECOND AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF AHURA CORPORATION Pursuant to Section 242 of the General Corporation Law of the State of Delaware

Ahura Corporation (hereinafter called the "Corporation"), organized and existing under and by virtue of the General Corporation Law of the State of Delaware, does hereby certify as follows:

The Board of Directors of the Corporation duly adopted resolutions, in accordance with Section 242 of the General Corporation Law of the State of Delaware, setting forth amendments to the Second Amended and Restated Certificate of Incorporation of the Corporation and declaring said amendments to be advisable. The stockholders of the Corporation duly approved said proposed amendments by written consent in accordance with Sections 228 and 242 of the General Corporation Law of the State of Delaware. The resolutions setting forth the amendments are as follows:

<u>RESOLVED</u>: That Article I of the Second Amended and Restated Certificate of Incorporation of the Corporation be and hereby is deleted in its entirety and the following is inserted in lieu thereof:

"The name of the Corporation is Ahura Scientific Inc."

<u>RESOLVED</u>: That the first paragraph of Article IV of the Second Amended and Restated Certificate of Incorporation of the Corporation be and hereby is deleted in its entirety and the following is inserted in lieu thereof:

"The total number of shares of all classes of stock which the Corporation shall have authority to issue is 51,209,203 shares, consisting of (i) 32,060,442 shares of Common Stock, \$.0001 par value per share ("Common Stock"), and (ii) 19,148,761 shares of Preferred Stock, \$.0001 par value per share ("Preferred Stock"), of which 11,029,411 shares shall be designated "Series A Convertible Preferred Stock" (the "Series A Preferred Stock") and 8,119,350 shares shall be designated "Series B Convertible Preferred Stock (the "Series B Preferred Stock"). The Series A Preferred Stock and the Series B Preferred Stock are collectively referred to herein as the "Designated Preferred Stock.""

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be signed by its Chief Executive Officer this 27th day of December, 2006.

AHURA CORPORATION

By: /s/ Douglas Kahn

Douglas Kahn Chief Executive Officer

USIDOCS 5777664v3

RECORDED: 10/15/2009

PATENT REEL: 023376 FRAME: 0576

State of Delaware