503996101 09/08/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT				
CONVEYING PARTY	ΟΑΤΑ	1					
		Name	Execution Date				
DALE A. HARRISON	03/26/2013						
ANTHONY T. HAYES	03/26/2013						
PHILLIP WALSH			03/26/2013				
RECEIVING PARTY DATA Name: VUV ANALYTICS, INC.							
Street Address:	61 EAG						
City:	AUSTIN	N					
State/Country:	TEXAS						
Postal Code:	78734						
PROPERTY NUMBER	r	Number					
	r	Number					
Application Number:		15259361					
	be sent to provideo	(512)347-1615 5 the e-mail address first; if that is u 1; if that is unsuccessful, it will be s 512-347-1611 mjones@ipaustin.com EGAN, PETERMAN, ENDERS & HUS 1101 S. CAPITAL OF TEXAS HIGHW BLDG. 2, SUITE 300 AUSTIN, TEXAS 78746	<i>ent via US Mail.</i> STON LLP.				
ATTORNEY DOCKET N	UMBER:	VUVA:004C3					
NAME OF SUBMITTER		RICHARD D. EGAN	RICHARD D. EGAN				
SIGNATURE:		/Richard D. Egan/	/Richard D. Egan/				
DATE SIGNED:		09/08/2016	09/08/2016				
DATE SIGNED: Total Attachments: 2 source=Assignment#pag source=Assignment#pag		09/08/2016					

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to VUV Analytics, Inc. (the "Assignee"), being incorporated under the laws of the State of Texas, having a place of business at 61 Eagle, Austin, Texas 78734, the entire right, title and interest for the United States and all foreign countries in and to (1) any and all improvements which are disclosed in the application for United States Letters Patent Serial No. 13/792,853 filed March 11, 2013; entitled "VACUUM ULTRAVIOLET ABSORPTION SPECTROSCOPY SYSTEM AND METHOD," (2) such application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; and (3) any and all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such applications in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof, and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature): Act / Dale A. Harrison	Date: 3126/13
State of Texas County of Williamson	
County of Williamson)	
BEFORE ME, the undersigned authority, on this 20 personally appeared Dale A. Harrison, known to me to be the foregoing instrument and acknowledged to me that he execu purposes and consideration therein expressed. [SEAL] BRANDON VINCENT WAYNE ALLEN My Commission Expires August 21, 2016	DA DATION WHARA HOMA IN RUMAANIAA I I.

PATENT REEL: 039674 FRAME: 0949

(Signature): Anthony T. Hayes	Date: 3/26/13
State of <u>Texus</u>)	
County of Williamson)	
BEFORE MR the understand authority on this	Octhday of March 201

BEFORE ME, the undersigned authority, on this <u>26</u>th day of <u>March</u>, 2013, personally appeared Anthony T. Hayes, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL] BRANDON VINCENT WAYNE ALLEN My Commission Expires August 21, 2016	
(Signature): Auto-Mu2 Date: 3/26/13 Philip Walsh	~~~~
State of <u>Texas</u>) County of <u>Williamson</u>	

BEFORE ME, the undersigned authority, on this $\underline{A6}^{++}$ day of $\underline{M0vch}$, 2013, personally appeared Phillip Walsh, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]		zinder Vincenb ary or Consular C	<u> </u>	un fl
	BRANDON VINCENT WAYNE ALLEN My Commission Expires August 21, 2016			<i></i> (

RECORDED: 09/08/2016