PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Manuel S. ALVAREZ	09/08/2011
David B. SPRY	09/08/2011

RECEIVING PARTY DATA

Name:	ExxonMobil Research and Engineering Company	
Street Address:	1545 Route 22 East	
Internal Address:	P.O. Box 900	
City:	Annandale	
State/Country:	NEW JERSEY	
Postal Code:	08801-0900	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13223756

CORRESPONDENCE DATA

 Fax Number:
 (703)846-7799

 Phone:
 703-846-4311

Email: glenn.t-law.barrett@exxonmobil.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Glenn T. Barrett
Address Line 1: 1545 Route 22 East
Address Line 2: P.O. Box 900

Address Line 4: Annandale, NEW JERSEY 08801-0900

ATTORNEY DOCKET NUMBER:	2011EM245	
NAME OF SUBMITTER:	Glenn T. Barrett, 38,705	

Total Attachments: 1

source=2011EM245 - Assignment#page1.tif

PATENT REEL: 026909 FRAME: 0388 H \$40.00 13

501658705

ASSIGNMENT INVENTOR or INVENTORS:

Manuel S. ALVAREZ

David B. SPRY

For good and valuable consideration, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company), a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED's invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

HUMIDITY AND TEMPERATURE CORRECTIONS TO IMPROVE ACCURACY OF HF AMBIENT AIR MONITORS BASED ON TUNABLE DIODE LASER IR ABSORPTION MEASUREMENTS

said application having been executed on further identified as Serial Number international conventions or treaties.	the day(s) of; and all rights of [cation under provisions of		
2) UNDERSIGNED agree(s) upon obtaining patents and the prosecution the therefor or registrations thereof, and any Patent and Trademark Office and any for	reof for said invention or improve specific separate assignments of	ement, and any continuation f any of the above required	for recording in the United States		
3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.					
4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.					
5) UNDERSIGNED hereby authorize(s) ASSIGNEE to insert in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.					
IN WITNESS WHEREOF, this assignme	ent has been executed by UNDER	SIGNED on the date oppos	ite UNDERSIGNED's NAME		
Date 9/8/2011 Invento	Manuel S. ALVAREZ	(i.S) Witness			
Date 9181 1204 Invento	David B. SPR	(LS) Witness			
DateInvento	r	(LS) Witness			
i ii. D					
*	27810*				
PATENT	27810 TRADEMARK OFFICE	Family	Number: 2011EM245		

PATENT REEL: 026909 FRAME: 0389

RECORDED: 09/15/2011