PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIVYARAJ DESAI	01/22/2018
JESSICA LOUIS BAKER RIVEST	01/25/2018
GABRIEL IFTIME	01/25/2018
VEDHASRI VEDHARATHINAM	01/24/2018
MAHATI CHINTAPALLI	01/21/2018
JUNHUA WEI	01/22/2018
SEAN EMERSON DORIS	01/24/2018

RECEIVING PARTY DATA

Name:	PALO ALTO RESEARCH CENTER INCORPORATED
Street Address:	3333 COYOTE HILL ROAD
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94304

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15880780

CORRESPONDENCE DATA

Fax Number: (216)363-9001

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: 216-363-9000

Email: docketing@faysharpe.com

FAY SHARPE LLP/ANN M. SKERRY **Correspondent Name:**

Address Line 1: 1228 EUCLID AVENUE

Address Line 2: THE HALLE BUILDING, 5TH FLOOR

Address Line 4: CLEVELAND, OHIO 44115

ATTORNEY DOCKET NUMBER:	20161377US03-XER3399US01	
NAME OF SUBMITTER:	ANN M. SKERRY	
SIGNATURE:	/Ann M. Skerry/	
DATE SIGNED:	01/26/2018	

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ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled SYSTEM AND METHOD FOR ADJUSTING CARBON DIOXIDE CONCENTRATION IN INDOOR ATMOSPHERES (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

tion(s) No(s). 62/468,350, filed March 7, 2017,
poration, on behalf of itself, its successors and titled to all rights in the Application and the
y acknowledged, the Inventor(s) hereby sell(s), we right, title and interest in the Application and tories, and all foreign countries, including all sobtained or derived therefrom, worldwide, and nd treaties, and any provisional applications for
U.S. Letters Patent granted thereon to PARC; Letters Patent thereon; ecessary or desirable in connection therewith on Number on this Assignment, if not already 1/22/2018
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Mahati Chintapalli

Page 2 of 2		20161377US03	<u>-XER3399US01</u>
Junhua Wei	 DATE		
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Soon Emerson Doris	DATE		

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Vedhasri Vedharathinam	DATE
Gabriel Iftime	DATE
Jessica Louis Baker Rivest	DATE
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Divyaraj Desai	DATE
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assign(s), and transfer(s) to PARC the entire and exthe Invention(s), in and for the United States, its applications, patents, design registrations and public all priority rights under all present or future convention which priority is claimed in the Application; and	xclusive right, title and interest in the Application and sterritories, and all foreign countries, including all cations obtained or derived therefrom, worldwide, and ons and treaties, and any provisional applications for
Invention(s), and the full cooperation of the Inventor(s	s). hereby acknowledged, the Inventor(s) hereby sell(s),
Palo Alto Research Center Incorporated, a Delawar	re Corporation, on behalf of itself, its successors and is entitled to all rights in the Application and the
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is being executed concurrently herewith,	

Page 2 of 2	20161377US03-XER3399US01
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Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

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- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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The undersigned is/are the named	inventor(s) (the	e "Inventor(s)")	on a United S	States pate	nt applic	ation
entitled SYSTEM AND METHOL) FOR ADJUS	STING CARBO	N DIOXIDE	CONCENT	TRATION	I IN
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"Invention(s)"), which Application:	,					(

is being executed concurrently herewith, □ was first executed on □ was filed on as Application Number □ claims the benefit of U.S. Provisional Application and 62/468,332, filed March 7, 2017.	lication(s) No(s). 62/468,350, filed March 7, 2017
Palo Alto Research Center Incorporated, a Delaware assigns, and its legal representatives ("PARC"), is Invention(s), and the full cooperation of the Inventor(s)	entitled to all rights in the Application and the
For valuable consideration, the receipt of which is her assign(s), and transfer(s) to PARC the entire and exclute the Invention(s), in and for the United States, its trapplications, patents, design registrations and publicationall priority rights under all present or future conventions which priority is claimed in the Application; and	usive right, title and interest in the Application and erritories, and all foreign countries, including all ions obtained or derived therefrom, worldwide, and
 (1) request the U.S. Commissioner of Patents to issue (2) agree that PARC may apply for and receive all for (3) agree to execute all papers and take all actions requested by PARC; and (4) authorize PARC to subsequently enter the Applie entered above. 	reign Letters Patent thereon; s necessary or desirable in connection therewith
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Jessica Louis Baker Rivest	DATE
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Gabriel Iftime	DATE
Vedhasri Vedharathinam	DATE

Mahati Chintapalli	DATE	
Page 2 of 2	20161377US03-XER3	399US01
Junhua Wei	DATE	
Sean Emerson Doris	DATE	··· <u>/v</u>

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled SYSTEM AND METHOD FOR ADJUSTING CARBON DIOXIDE CONCENTRATION IN INDOOR ATMOSPHERES (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

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Palo Alto Research Center Incorporated, a Delawa assigns, and its legal representatives ("PARC"), Invention(s), and the full cooperation of the Inventor	are Corporation, on behalf of itself, its successors and is entitled to all rights in the Application and the r(s).
assign(s), and transfer(s) to PARC the entire and the Invention(s), in and for the United States, i applications, patents, design registrations and publ	s hereby acknowledged, the Inventor(s) hereby sell(s), exclusive right, title and interest in the Application and its territories, and all foreign countries, including all lications obtained or derived therefrom, worldwide, and ations and treaties, and any provisional applications for
 (2) agree that PARC may apply for and receive all (3) agree to execute all papers and take all ac requested by PARC; and 	ssue all U.S. Letters Patent granted thereon to PARC; foreign Letters Patent thereon; ctions necessary or desirable in connection therewith application Number on this Assignment, if not already
Divyaraj Desai	DATE
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Gabriel Iftime	DATE
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Mahati Chintanalli	DATE

Page 2 of 2	<u>20161377US03-XER3</u>	399US01
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Palo Alto Research Center Incorporated, a Delaware Cassigns, and its legal representatives ("PARC"), is elementation(s), and the full cooperation of the Inventor(s).	
For valuable consideration, the receipt of which is here assign(s), and transfer(s) to PARC the entire and exclute Invention(s), in and for the United States, its teapplications, patents, design registrations and publicationall priority rights under all present or future conventions which priority is claimed in the Application; and	sive right, title and interest in the Application and rritories, and all foreign countries, including all ns obtained or derived therefrom, worldwide, and
 request the U.S. Commissioner of Patents to issue agree that PARC may apply for and receive all fore agree to execute all papers and take all actions requested by PARC; and authorize PARC to subsequently enter the Applications entered above. 	ign Letters Patent thereon; necessary or desirable in connection therewith
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Page 2 of 2	<u>20161377US</u>	603-XER3399US01
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Sean Emerson Doris

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