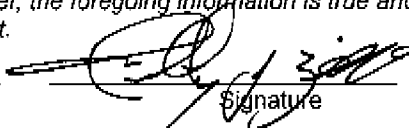


Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
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1. Name of conveying party(ies): <p style="text-align: center;">Ralph E. Hurd</p> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies) Name: <u>General Electric Company</u> Internal Address: _____ Street Address: <u>One River Road</u> City: <u>Schenectady</u> State: <u>New York</u> Zip: <u>12345</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>4/30/2004</u>			4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>10/708,356</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Timothy J. Ziolkowski</u> <u>Ziolkowski Patent Solutions Group, LLC</u> Internal Address: _____ Street Address: <u>14135 North Cedarburg Road</u> City: <u>Mequon</u> State: <u>WI</u> Zip: <u>53097</u>			6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41). \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>07-0845</u> (Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature. <p style="text-align: center;"><i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <u>Timothy J. Ziolkowski</u> Name of Person Signing </div> <div style="width: 30%; text-align: center;">  Signature </div> <div style="width: 30%; text-align: center;"> <u>5/6/04</u> Date </div> </div> Total number of pages including cover sheet, attachments, and documents: 3					

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 Washington, D.C. 20231

CH \$40.00 070845 10708356

Patent

Attorney Docket No. GEMS8081.187

For: ☒ U.S. and/or ☒ Foreign RightsFor: ☒ U.S. Application or ☐ U.S. Patent

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR (inventor):

Ralph F. Hurd
Name

2110 Uridias Ranch Road

Milpitas, CA 95035 USA
Address Citizenship

hereby sells, assigns, and transfers to

ASSIGNEE:

General Electric Company
a Delaware limited liability co.
(Type name of ASSIGNEE)

One River Road
Schenectady, NY 12345
Address

and the successors, assigns, and legal representatives of the ASSIGNEE

- ☒ the entire right, title and interest
☐ an undivided _____ percent _____ (%) interest

for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

**METHOD AND SYSTEM OF MAPPING OXYGEN CONCENTRATION ACROSS A
REGION-OF-INTEREST**

and which is found in

- (a) ☐ U.S. patent application executed on even date herewith; or
(b) ☐ U.S. patent application executed on _____; or
(c) ☒ U.S. application serial no. 10/708,356 filed on February 26, 2004, and
provisional U.S. application serial no. _____ filed on
_____ (if applicable).

☒ To comply with 37 CFR 3.21 for recording of this assignment, I as an ASSIGNOR signing below hereby authorize and request my attorney, as named in the Declaration and Power of Attorney I executed for this invention on the execution date stated above, to insert above the filing date and application number when it becomes known.

- (d) ☐ International application no. PCT/_____
 (e) ☐ U.S. patent no. _____ issued _____

☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

- (f) ☐ and any legal equivalent thereof in a foreign country, including the right to claim priority

and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or reexamination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof, which may be necessary or desirable to carry out the purposes thereof.

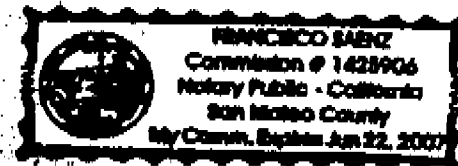
Ralph E. Hurd
 Type Name of Inventor

Ralph E. Hurd
 Signature of Inventor

Date: 4/30/2004

Subscribed and sworn to before me
 This 30 day of April, 2004

Francisco Salazar
 Notary Public State of CA
 Commission Expires: Jan 22, 2007



Atty. Docket No. GEMS8081.187