Form, PTO-1595 (OMB No. 0651-0

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se record the attached documents or the new address(es) below

3	10 tr. 100 11 1000 ge. Pleas	e record the attached documents of the new address(es) below.
	Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
25	Robert Edmund Pearce	Name: Siemens Aktiengesellschaft
٦٩.	Execution Date(s) March 19, 2007 Additional name of conveying party(ies) attached? Yes No	Internal Address: C-1-07
	3. Nature of conveyance:	Street Address: Wittelsbacherplatz 2
	 ✓ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Government Interest Assignment 	City: Muenchen State:
	Executive Order 9424, Confirmatory LicenseOther	Country: GERMANY Zip: 80333 Additional Name(s) & address(es) attached? ☐ Yes ☒ No
06/05/2 01 FC:8	4. Application number(s) or patent number(s): A. Patent Application No.(s) 007 MKAYPAGH 00000105 192179 11792132	This document is being filed together with a new application. B. Patent No.(s)
		ached? ☐ Yes ☒ No
	5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: ONE
	Name: Elsa Keller	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
	Internal Address: Siemens Corporation	☐ Authorized to be charged by credit card
	Intellectual Property Department	Authorized to be charged to deposit account
	Street Address: 170 Wood Avenue South	☐ Enclosed
	City: Iselin	☐ None required (government interest not affecting title)
	State: NJ Zip: 08830	8. Payment Information
	Phone Number : 732-321-3026	a. Credit Card Last 4 Numbers Expiration Date
	Fax Number: 732-321-3014	b. Deposit Account Number 19-2179
	Email Address: elsa.keller@siemens.com	Authorized User Name JOHN P. MUSONE
	9. Signature :	June 1, 2007
	Signature	Date
	JOHN P. MUSONE 44,961 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents

Documents to be recorded (including cover sheet) should be faxed to (703) 3065995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 223131450

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ASSIGNMENT

11/792132

For good and valuable consideration, I/we, the undersigned

Robert Edmund Pearce

residing at:

residing at:

Sandal Magna Lissington Road LN3 5AB Lincoln Wickenby UNITED KINGDOM

residing at:

residing at:

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of GERMANY, having its principal place of business in Munich, GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) A DIFFERENTIAL GAS COMPONENT PROBE HAVING A PASSAGE CONTAINING A REACTION CATALYST

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No.

2004P09363WOUS

and filed as PCT-application

PCT/EP2005/056292

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

DNR: 4248 / 17.01.2007

PATENT REEL: 019412 FRAME: 0640 hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 19-3-7	M.E. Peare
Witnesses:	Robert Edmund Pearce
Date:	
Witnesses:(type name)	
Witnesses:(type name)	
Date:	
Witnesses:(type name)	
Witnesses:(type name)	

RECORDED: 06/01/2007 REEL: 019412 FRAME: 0641