01-23-2001 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE F SHEET (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Tab Settings ♥ ♥ ♥ 101590891 To the Honorable Commissioner of Patents and Trademarks: Please 1800. attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Gas Technology Institute Gas Research Institute 1.8.01 Internal Address: Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of conveyance: 8600 West Bryn Mawr Avenue Street Address: Assignment □ Merger □ Security Agreement ☐ Change of Name State: Illinois □ Other\_ Additional name(s) & address(es) attached? 

□ Yes ■ No 12 December 2000 Execution Date: 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: B. Patent No.(s) A. Patent Application No.(s) 09/644,361 Additional numbers attached? □ Yes ■ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41)......\$ 40.00 Name: Nick C. Kottis ■ Enclosed Internal Address: Pauley Petersen Kinne & Fejer ☐ Authorized to be charged to deposit account 8. Deposit Account: Street Address: 2800 West Higgins Road (Attach duplicate copy of this page if paying by deposit account) Suite 365 Zip: 60195 State:\_\_IL\_ City: Hoffman Estates DO NOT USE THIS SPACE 00000069 09644361 1/22/2001 DBYRNE 40.00 DP 9 Statement and signature. 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

Nick C. Kottis

Name of Person Signing

Regis. No. 31,974

Total number of pages including cover sheet, attachments, and document:

Attorney Docket No.: GRI-96-074 Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents, Box Assignments

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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on 3 January 205

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PATENT

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REEL: 011437 FRAME: 0226

## ASSIGNMENT

WHEREAS, Gas Technology Institute, a not-for-profit corporation duly organized and existing under and by virtue of the laws of the State of Illinois, and having its principal office and place of business at 1700 South Mount Prospect Road, Des Plaines, Illinois 60018, hereinafter referred to as ASSIGNOR, has acquired all rights, title and interest of Nagaraju PALLA, in certain new and useful improvements in an invention entitled

## MERCURY REMOVAL FROM GASEOUS PROCESS STREAMS

which is described and claimed in an application for Letters Patent of the United States having Serial No. 09/644,361, filed on 23 August 2000, and naming as inventors Dennis LEPPIN and Nagaraju PALLA; said improvements as described and claimed in said application for Letters Patent of the United States, having Serial No. 09/644,361, being hereinafter referred to as said "Invention"; and

WHEREAS, Gas Research Institute, a not-for-profit corporation duly organized and existing under and by virtue of the laws of the State of Illinois and having its principal office and place of business at 8600 West Bryn Mawr Avenue, Chicago, Illinois 60631-3562, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S entire rights, title and interest in and to said Invention, said application above-identified, and in, to and under Letters Patent therefor in the United States and countries foreign thereto.

NOW THEREFORE BE IT KNOWN THAT, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over and by these presents does hereby sell, assign, transfer and set over to and unto ASSIGNEE, its successors and assigns ASSIGNOR'S entire rights, title and interest in and to said Invention, and in, to and under the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto, and in, to and under all divisions, reissues, continuations, extensions and reexaminations thereof, and covenants that ASSIGNOR has the full right so to do; and the Commissioner of Patents is hereby authorized and requested to issue all United States Letters Patent on said Invention included herein to ASSIGNEE, as assignee of ASSIGNOR'S entire interest.

ASSIGNOR further agrees to communicate to ASSIGNEE or its representatives or agents all facts and information known or available to ASSIGNOR regarding said Invention including evidence for interference purposes or for other legal proceedings, whenever requested; to testify in any interference or other proceedings; to execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, declarations, oaths, affidavits, depositions, etc.; and to generally do everything possible to aid ASSIGNEE, its successors and assigns, but

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PATENT REEL: 011437 FRAME: 0227 at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said Invention, in the United States and countries foreign thereto.

**Gas Technology Institute** 

Signature

Name

JAMES E DUNNE VICE-PRESIDENT, ADMINISTRATION AND CHIEF FINANCIAL OFFICER

Title

Date

**RECORDED: 01/08/2001**