FORM PTO-1595 (Rev. 6-93) R 08-07-	- 2000 SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94) Tab Settings ▷ ▷ ▼	
To the Honorable Commissioner of 10142	4719 attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Arthur D. Little, Inc.	Name: Gas Research Institute
	Internal Address:
Additional name(s) of conveying party(ies) attached? □Yes ■No	
3. Nature of conveyance:	Street Address: 8600 West Bryn Mawr Avenue
■ Assignment □ Merger	
□ Security Agreement □ Change of Name	
□ Other	City: Chicago State: Illinois Zip: 60631
Execution Date: 30 June 2000	Additional name(s) & address(es) attached? Yes No
 Application number(s) or patent number(s): If this document is being filed together with a new application, the 	ne execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/267,564	
Additional numbers	attached? □ Yes ■ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Mark E. Fejer	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: Pauley Petersen Kinne & Fejer	■ Enclosed
	□ Authorized to be charged to deposit account
Street Address: 2800 West Higgins Road	8. Deposit Account :
Suite 365	(Attach duplicate copy of this page if paying by deposit account)
City: Hoffman Estates State: IL Zip: 60195	
	USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document.	on is true and correct and any attached copy is a true copy
Mark E. Fejer Mark	7. June 2000 Signature Date
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negis, No. 34,817	g cover street, attachments, and document.
Docket No.: Assistant Commission	d with required cover sheet information to: ner for Patents, Box Assignments ngton, D.C. 20231
or enclosed) is being deposited with the	(along with any paper referred to as being attached · United States Postal Service as First Class Mail in an missioner for Patents, Washington, D.C. 20231 on
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ASSIGNMENT

WHEREAS, Arthur D. Little, Inc., a corporation duly organized and existing under and by virtue of the laws of the State of Massachusetts and having its principal office and place of business at Acorn Park, Cambridge, Massachusetts 02140-2390, hereinafter referred to as ASSIGNOR, has acquired all rights, title and interest of David H. McFADDEN, James T. COLE, Stephen A. MARIANO, and David L. RICHARDSON, in certain new and useful improvements in an invention entitled

MULTI-LAYER GRIDDLE

which is described and claimed in an application for Letters Patent of the United States having Serial No. 09/267,564, filed on 12 March 1999 and naming as inventors David H. McFADDEN, James T. COLE, Stephen A. MARIANO, and David L. RICHARDSON; said improvements as described and claimed in said application for Letters Patent of the United States, 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, 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.

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PATENT REEL: 010978 FRAME: 0169

ASSIGNMENT

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 at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said Invention, in the United States and countries foreign thereto.

Arthur D. Little, Inc.

Signature

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Title Tresiden

6/30/00

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PATENT RECORDED: 07/06/2000 REEL: 010978 FRAME: 0170