PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD E. THOMPSON	03/02/2005
LAWRENCE J. MUZIO	03/02/2005

RECEIVING PARTY DATA

Name:	Fossil Energy Research Corp. (FERCO)
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State/Country:	CALIFORNIA
Postal Code:	92653

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	4731233

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Total Attachments: 2
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Attorney Docket No.: 025623-000100US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, **RICHARD E. THOMPSON** of 26985 Moro Azul, Mission Viejo, California, 92691 and **LAWRENCE J. MUZIO** of 28831 Via Pasatiempo, Laguna Niguel, California 92677, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: *METHOD AND COMPOSITION FOR UTILIZING LIME-UREA HYDRATES TO SIMULTANEOUSLY REDUCE NO_x AND SO_x IN COMBUSTION EFFLUENTS*

Date(s) of execution
of Declaration: 01/06/1986 and 01/06/1986

Filing Date: January 9, 1986
Date of Patent: March 15, 1988

Application No.: 817,319
Patent No. 4,731,233; and

WHEREAS, **Fossil Energy Research Corp. (FERCO)**, a Corporation of United States, located at 23342 C South Pointe, Laguna Hills, California 92653, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.
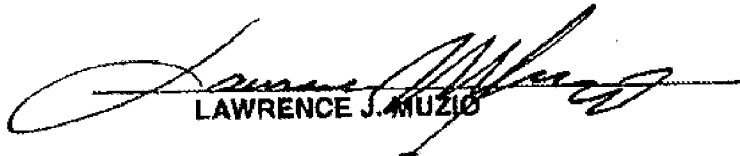
Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: _March 2, 2005_   _____
RICHARD E. THOMPSON

Dated: _March 2, 2005_   _____
LAWRENCE J. MUZIO

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PATENT
REEL: 015722 FRAME: 0550