	02-24-1999		Docket No.: 3434-NR-NO	
Copyright 1994-97 Legalstal			IEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
$\begin{array}{c} PO \& REV 02 \\ Tab settings \clubsuit \clubsuit \clubsuit \end{array} \end{array} $	100,9702	19	•	T T
To the Honorable Commissioner of Paten	ts and Trademarks:	Please rec	ord the attached or	iginal documents or copy thereof.
 Name of conveying party(ies): Elia P. Demetri Additional names(s) of conveying party(ies) 	🗋 Yes 🔀 No	Name	and address of rec Norther Research al Address:	eiving party(ies):
3. Nature of conveyance: J-33-9	9	1		
	erger	Street	Address: 39 Olym	pia Avenue
_	-		//dd/035. <u></u>	
	hange of Name			
Other		City:	Woburn	State: MAZIP: 01801
Execution Date: 1/12/99		Additional	name(s) & address(es) attached? 🔲 Yes 🛛 No
A. Patent Application No.(s) 09/223,515 Add	ditional numbers attac		3. Patent No.(s) Yes 🛛 No	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: one		
Name: Michael J. Doherty		7 Total f	ee (37 CFR 3.41):	\$ 10.00
Internal Address: Ingersoll-Rand Compa	ny	🗆 En		s or insufficiency should be
		🛛 🛛 Au	thorized to be char	ged to deposit account
Street Address: 942 Memorial Parkway 02/23/1999 DHGUYEN 00000297 090260 09223515 01 FC:581 40.00 CH City: Phillipsburg State: No.	J ZIP: <u>08865</u>	8. Depos <u>09-026</u>	it account number: 0	40E
	DO NOT	JSE THIS SP	ACE	
9. Statement and signature. <i>To the best of my knowledge and belief, th</i> <i>of the original document.</i> <u>Michael J. Doherty, Reg. No. 40,592</u> Name of Person Signing Total number of pag	he foregoing inform	Signatu	John	by attached copy is a true copy 18999 Date

REEL: 9772 FRAME: 0733

Docket No.3434-NR-NO

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, ELIA P. DEMETRI, 39 Independence Drive, Woburn, MA 01801 of hereby sell and assign to NORTHERN RESEARCH & ENGINEERING CORPORATION (hereinafter called the ASSIGNEE), a Corporation organized and existing under the laws of MASSACHUSETTS having its principal place of business at:

39 Olympia Avenue Woburn, MA 01801

its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to the INVENTION titled:

SOLID-FUELED POWER GENERATION SYSTEM WITH CARBON DIOXIDE SEQUESTRATION AND METHOD THEREFOR

invented by me and the application for United States PATENT (defined below) therefor, and all original and reissued PATENTS granted therefor, and all divisions and continuations thereof, including the subject-matter(s) of any and all claims which may be obtained in every such PATENT, and the right to apply for and obtain PATENTS in countries foreign to the United States, and in and to any PATENTS which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue PATENTS, to issue the said PATENTS to the said ASSIGNEE, its successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and covenant that I have full right to convey the entire interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith, and agree that I will communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said INVENTION, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said ASSIGNEE, its successors, assigns, nominees or other legal representatives desire to file a disclaimer concerning a PATENT, I will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and I further covenant and agree that I will. at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to apply for, obtain and enforce proper PATENT protection for said INVENTION in all countries, all without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

Elig Demitry

ELIA DEMETH

State of <u>MASSACHUSEITS</u> County of <u>MIDDLESEX</u>))ss:)

This <u>12 771</u> day of <u>**TANUARY**</u>, 19<u>99</u>, before me personally came the above-named <u>ELIA</u> <u>DEMETRI</u> by me personally identified as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

My Commission Expires March 1, 2002

NOTARY PUBLIC

NOTE: as used herein, the terms PATENT and/or PATENTS include Letters Patent, Utility Model Registrations, Invention and/or Inventor's Certificates, Industrial Design Registrations, Model Registrations, and all documents which bestow grants of proprietary or exclusive rights.

> PATENT REEL: 9772 FRAME: 0734

RECORDED: 02/22/1999