NPR 1 0 2003		9-92147		
	102425963	. 1		
RECU	PRDATION FORM COVER SHEET PATENTS ONLY			
TO: The Commissioner of Patents and Trade	emarks: Please record the attached original docume	nt(s) or copy(ies).		
Submission Type U-10-C	Conveyance Type Image: Assignment Security Agree	ment		
Resubmission (Non-Recordation) Document ID#	License Change of Nan	10		
Correction of PTO Error Reel # Frame #	Merger Other U.S. Government			
Corrective Document	(For Use ONLY by U.S. Government			
	Departmental File			
Conveying Party(ies)	Mark if additional names of conveying par	Month Day Ye		
Name (line 1) BROOKHAVEN SCIENCE ASS	SOCIATES	4/12/2001		
Name (line 2) Second Party		Execution Date Month Day Ye		
Name (line 1)				
Name (line 2)				
Receiving Party	Mark if additional names of	receiving parties attached		
Name (line 1) U. S. Department of Energy		If document to be recorded is an assignment and the		
		receiving party is not domiciled in the United		
Name (line 2)		States, an appointment of a domestic representative is attached		
Address (line 1) 1000 Independence Avenue, S.W				
Address (line 2)		Accegnitions,		
Address (line 3) Washington	D.C. 20585	5-0162		
Domestic Representative Name ar	State/Country Zip (
•	Enter for the first Receiving Pa			
Name				
Address (line 1)				
Address (line 2)				
Address (line 3)				
Address (line 4)				
/				
003 LMUELLER 00000102 012752 6251179	FOR OFFICE USE ONLY			
021 40.00 CH				

FORM PTO-1 Expires 06/30/99 OMB 0651-0027	1619 B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT					
Correspond	lent Name and Address	Area Code and Telephone Number	202-586-2810					
Name	Betty A. Winchester							
Address (line 1)	MS 6F-067 (FORSTL), GC-62	6F-067 (FORSTL), GC-62						
Address (line 2)	United States Department of Ener	ited States Department of Energy						
Address (line 3)	1000 Independence Avenue, S. W.	00 Independence Avenue, S. W.						
Address (line 4)	Washington, D. C. 20585-0162							
Pages	Enter the total number of p including any attachments	eages of the attached conveyance docume s.	ent #1					
Application	Number(s) or Patent Nu	umber(s) Mark if a	additional numbers attached					
	he Patent Application Number or th atent Application Number(s)	e Patent Number (DO NOT ENTER BOTH numbers fo Patent	or the same property). t Number(s)					
		6251179						
If this document i was	is being filed together with a new Pa	atent Application, enter the date the patent application	on Month Day Year					
	peration Treaty (PCT)							
only	er PCT application number y if a U.S. Application Number not been assigned.	PCT PCT PCT	PCT					
Number of I	Properties Enter the tot	al number of properties involved.	1					
Fee Amoun	t Fee Amou	nt for Properties Listed (37 CFR 3.41): \$	40.00					
	l of Payment: Enc t Account	closed Deposit Account 🗸						
(Enter for	r payment by deposit account or if a	additional fees can be charged to the account.) Deposit Account Number: #	01-2752					
		Authorization to charge additional fees:	Yes 🗸 No					
Statement a	and Signature							
attach indica	ned copy is a true copy of the ted herein.	belief, the foregoing information is true and environment. Charges to deposit a	•					
	Betty A. Winchester e of Person Signing	Signature	Date					

PATENT REEL: 013964 FRAME: 0286

APR 11 2001 14:3	34 FR IPL DOE CH	630 252 2779 TO 7163134	13729 P.02/02
	ment of United States Pa le assignor; single assign	ntent	Docket No. S-92,147
U.S. Patent No.	Issue Date	Application Serial No. 09/274,531	Filing Date March 23, 1999
Title of Invention: Therma	ally Conductive Cementitious	Grout for Geothermal Heat Pump S	ystem
Owner of Record (he	Breinafter "Assignor")	Residence or Principal Place	of Business of Assignor
Brookhaven Science Associates Brookhaven National Laboratory		Brookhaven National Labo Building 460 P.O. Box 5000 Upton, New York 11973-50	
Assi	gnee	Residence or Principal Place	of Busines's of Assignee
United States Depart	tment of Energy	1000 Independence Avenu Washington, D.C. 20585	IE SW
		mer of record of the above-identified l	
Now, therefore, in con.), and other go presents does sell, assign and tr held and enjoyed by said Assign erm for which said Patent is g hot been made.	sideration of the sum of od and valuable consideration ransfer unto said Assignee the nee for its own use and behooj ranted, as fully and entirely a day of $APR(L)$	n, the receipt whereof is hereby ackno entire right, title and interest in and t f, and for its legal representatives and is the same would have been held by A	dollars (S owledged, Ausignor, by these o said Patent; the same to be assigns, to the full end of the
, , ,	/	Signature of Assignon (of of autom corporation, parinership or associated	and signatory (Assignor is a
taie of NEW York			4
Younty of SUFFOLK Refore me personally appeared tho acknowledged the foregoi Recute the same this /2	ing instrument to be a free au B day of PR CAR Notary Public No.	EFS ct and deed and also represented that in the year 2001. OLL.JOYCE c, State of New York 52-2615150 CALL	L L. Jugre
Copyright 1987 LegalStar	Commission E	in Suffolk County (Notary E cpires April 30, 20 CL	ASOIAREVDI

Copyright 1997 LegalStar

RECORDED: 04/10/2003

PATENT AL PAGE. 02 ** REEL: 013964 FRAME: 0287