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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
<u> </u>			ame	Execution Date	
Reuel SHINNAR 03/09/2009					
RECEIVING PARTY DATA					
Name:					
Street Address:	West 41st Street,				
City:	New York				
State/Country:	NEW YORK				
Postal Code:	10036				
PROPERTY NUMBERS Total: 1 Property Type Number Application Number: 12340384					
Application Number: 12340		2340	384		38
CORRESPONDENCE DATA					
Fax Number:(703)716-1180Correspondence will be set via US Mail when the fax attempt is unsuccessful.Phone:(703)716-1191Email:gbpatent@gbpatent.comCorrespondent Name:GREENBLUM & BERNSTEIN, P.L.C.Address Line 1:1950 Roland Clarke PlaceAddress Line 4:Reston, VIRGINIA 20191					
ATTORNEY DOCKET NUMBER:			P35662		
NAME OF SUBMITTER:			Arnold Turk		
Total Attachments: 2 source=P35662_ASSIGN#page1.tif source=P35662_ASSIGN#page2.tif					

ASSIGNMENT

WHEREAS, Reuel SHINNAR, a citizen of U.S.A., whose post office address is 110 Ash Drive, Great Neck, NY 11021 USA, hereinafter referred to as the ASSIGNOR, has invented certain improvements relating to

APPARATUS AND METHOD FOR STORING HEAT ENERGY

for which he has executed an application for Letters Patent of the United States which was filed in the United States Patent and Trademark Office on December 19, 2008, and was awarded Application No. 12/340,384.

AND WHEREAS, Research Foundation of the City University of New York, a corporation organized and existing under the laws of the State of New York, whose post-office address is 230 West 41st Street, New York, NY 10036 USA, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States and elsewhere throughout the world including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

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PATENT BS: FT B002-60-360 REEL: 022415 FRAME: 0118 P35662

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S), on the respective date(s) indicated below.

First Witness:

Meldied Green Shewier (Name) 03/09/09 (Date)

Shim **Reuel SHINNAR**

Mund 9/2009 DATE

Second Witness:

(Name)

(Date)

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PATENT REEL: 022415 FRAME: 0119

RECORDED: 03/18/2009