## Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	DATA					
Ν			ame	Execution Date		
Arie Zaban				01/31/2008		
Larissa Grinis				01/31/2008		
Asher Ofir				01/25/2008		
RECEIVING PARTY D	ATA					
Name: Bar-Ilan University						
Street Address:	Bar-Ilan University					
City:	Ramat Gan					
State/Country:	ISRAEL					
Postal Code:	52900					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number:		1997	Number 997757			
CORRESPONDENCE DATA						
Fax Number: (202)737-3528						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 2026285197						
Email: kate.mewhiney@gmail.com						
Correspondent Name: Browdy and Neimark PLLC						
Address Line 1: 624 Ninth Street NW						
Address Line 2: Suite 300						
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ATTORNEY DOCKET NUMBER:			ZABAN=1A			
NAME OF SUBMITTER:			Roger L. Browdy			
Total Attachments: 2 source=13455#page1.tif PATENT						

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ASSIGNMENT (1-3) insert (Vame(s) of Inventors Aric ZABAN (1)(2)Lacissa GRIMS (3) Asher OFIR In consideration of the sum of ten dollars (\$10.09) and other good and valuable considerations paid to each of the undersigned, the receipt of which is hereby acknowledged, each of the undersigned agrees to assign, and hereby tioes assign, and set over to (4) Instat Name of Assignee (4) Bar-Ilan University (5) Insert Address of Assigned (5) Ramar Gan 52900, Israel (hereinafter designated as the Assignee) the entire right, title and interest owned by the undersigned for the United States, its territories, dependencies and possessions, in the invention known as (6) insert (deniification of Invention, (6) METHOD FOR PREPARATION OF STABLE METAL OXIDE such in This Case Number or NANOPARTICLES SUSPENSIONS Farelen Application Number for which undersigned has filed or will file a provisional application, or for which undersigned has executed a non-provisional application for patent in the United States of America O Intert Date of Signing of Application (18) Alternative Identification For Flied Applications (8) U.S. Application Number The undersigned further agrees to assign, and hereby does assign, transfer and set over in Assignce all provisional and non-provisional spplications for patent and any original and reissued Letters Patents granted for said invention and all divisions and continuations of said applications, including the subject matter of any and all claims which may be obtained in every such patent; and the right, where such right can be legally exercised, in his name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such opplication the benefits of the International Convention as fully and entirely as he or she could have done if the application had been filed in his or approximity are concrete or any method and the provide the provide on any such applications in such foreign countries; and he or she does a the provide the provid suborize 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 on applications as allowered, to issue the said Letters Patents to the said Assigner, its successors, essigns, nominces or other legal representatives, as Assignet and owner of the said entire interest; and he or she does covenant that he or she has full right to convoy the said entire interest herein assigned and that he or she has not executed and will not execute any agreement in conflict herewill; and ho or she agrees that he or she will communicate to said Assignee, its successors, assigns, nominoes or other legal representatives, all facts knows to him or her respecting said inventions, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute and deliver all divisional, continuing, relisere and foreign applications, make all rightful oaths and do all lawful acts requisite for the applications for such divisional continuing, reissus or foreign applications, or the preusing thereof, and also to exercise separate assignments in connection with any such applications as the Assignce may doen recessary or experient or essential to the full protection and title in and to the invention hereby transferred; and that if and when said Assignae, its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, he or she will, upon request, sign and deliver all lawful papers requisite for the filing of such disclatiner; and he or she further coverants and agrees that he or she will at any time, upon request, do everything possible to aid said Assignee, its successors, assigns, nominces or other legal and agrees that its of her or Assigned's own name, to apply for, obtain and enforce proper patent protection for said inventions in all countries, according to the international Convention of 1883 and all the laws and treates in force, all without further consideration but at the The undersigned hereby grant(s) the firm of Browdy and Neinserk the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. This Assignment shall be binding upon the heirs, executors, administrators, and/or assigns of each of the undersigned, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee. In witness whereof, executed by each of the undersigned on the date opposite the name of the undersigned. (1) Diste Signature of Inventor (2) Date Signature of Inventor (3) Date <u>251//08</u> Signature of Inventor 2'3<u>7</u>6'c s,

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## ASSIGNMENT

UL TADANS

(1-3)	Insert Name(s) of Inventors	(1) <u>Arie ZABAN</u>
		(2) Latissa GRINIS
		(3) Asher OFIR
		In consideration of the sum of ten dollars (\$10.00) and other good and valuable considerations paid to each of the undersigned, the receipt of which is hereby acknowledged, each of the undersigned agrees to assign, and hereby does assign, and set over to
(4)	Insert Name of Assignee	(4) Bar-Ilan University
(5)	Insert Address of Assignce	(5) Ramat Gan 52900, Israel
(6)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(hereinafter designated as the Assignee) the entire right, title and interest owned by the undersigned for the United States, its territories, dependencies and possessions, in the Invention known as (6) <u>METHOD FOR PREPARATION OF STABLE METAL OXIDE</u> <u>NANOPARTICLES SUSPENSIONS</u>
		for which undersigned has filed or will file a provisional application, or for which undersigned has executed a non-provisional application for putent in the United States of America
CV)	Insert Date of Signing of Application	(7) <u>on</u>
(i)	Alternative Identification for Filed Applications	(8) U.S. Application Number

applications for patent and any original and reissued Letters Patents granted for said invention and all divisions and continuations of said applications, including the subject matter of any and all claims which may be obtained in every such patent; and the right, where such right can be legally exercised, in his name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention as fully and entirely as he or she could have done if the application had been filed in his or her name, and the entire interest in any Letters Patents which may be granted on any such applications in such foreign countries; and he or she does 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 on applications as aforesaid, to issue the said Letters Patents to the said Assignce, its successors. assigns, nominees or other legal representatives, as Assignee and owner of the said entire interest; and he or she does covenant that he or she has full right to convey the said entire interest herein assigned and that he or she has not executed and will not execute any agreement in conflict herewith; and he or she agrees that he or she will communicate to said Assignee, its successors, assigns, nominees or other legal representatives, all facts known to him or her respecting said inventions, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute and deliver all divisional, continuing, reissue and foreign applications, make all rightful oaths and do all lawful sets requisite for the applications for such divisional, continuing, reissue or foreign applications, or the procuring thereof, and also to execute separate assignments in connection with any such applications as the Assignce may deem necessary or expedient or essential to the full protection and title in and to the invention hereby transferred; and that if and when said Assignee, its successors, assigns, nominees or other logal representatives desire to file a disclutimer relating thereto, he or she will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and he or she further covenants and agrees that he or she will at any time, upon request, do everything possible to aid said Assignee, its successors, assigns, nominces or other legal representatives either in his or her or Assignos's own name, to apply for, obtain and enforce proper patent protection for said inventions in all countries, according to the International Convention of 1883 and all the laws and treaties in force, all without further consideration but at the expense of said Assignee, its successors, assigns, nominees or other legal representatives.

The undersigned hereby grant(s) the firm of Browdy and Neimark the power to insert on this assignment any further identification which muy be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. This Assignment shall be binding upon the heirs, executors, administrators, and/or assigns of each of the undersigned, and shall mure to

the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by each of the undersigned on the date opposite the name of the undersigned.

Signature of Inventor (1) Date (2)Date Signature of Inventor Signature of Inventor (3) Date

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## PATENT REEL: 020542 FRAME: 0115

## **RECORDED: 02/21/2008**