Form PTO-1595 (Rev. 09/04) O3 - 11	-2008 U.S. DEPARTMENT OF COMMERCE
1 (2011) MALA ALA (2011)	
To the Director of the U.S. Patent and 10348	57845 Journets or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Board of Regents of The University of Texas System	Name: Brian A. Korgel
Dayne Fanfair	Internal Address:
Execution Date(s) 02/11/2008 & 02/29/2008, respectively Additional name(s) of conveying party(ies) attached? Yes 🗸 No	Street Address: 16916 Bar Harbor Bend
3. Nature of conveyance:	
Assignment Merger	City: Round Rock
Security Agreement Change of Name	State: Texas
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: <u>78681-3408</u>
Other	Additional name(s) & address(es) attached? 🗌 Yes 🗹 No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s) 11/582,132	B. Patent No.(s)
(Atty. Docket No. PINN004US0)	
	ached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1 ro
Name: John A. Fortkort	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 9442 N. Capital of TX Highway	
Bldg. 1; Suite 500	None required (government interest not affecting title)
	8. Payment Information
City: Austin State: Texas Zip: _78759	a. Credit Card Last 4 Numbers <u>9919</u> Expiration Date <u>04/2010</u>
Phone Number: (512) 343-4539	b. Deposit Account Number <u>50-3694</u>
Fax Number: (512) 343-4530	Authorized User Name Authorized User Name
Email Address: jfortkort@foholaw.com	
9. Signature:	06 March 2008 Date
John A. Fortkort; Reg. No. 38,454	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	et) should be faxed to (703) 306-5995, or mailed to: of the USPTO, P.O.Bogg/15/2006 DB/KNE 66666658 11582132

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PATENT REEL: 020639 FRAME: 0626

ATTACHMENT A-1

ASSIGNMENT

WHEREAS, the Board of Regents of The University of Texas System, having a place of business at 201 West Seventh Street, Austin, Texas 78701 (hereinafter referred to as "BOARD"), owns, by assignment, all right, title and interest in U.S Patent Application No. 11/582,132, entitled "Low Temperature Synthesis of Nanowires in Solution" and any invention claimed therein (the "Subject Patent Application"); and

WHEREAS, Brian A. Korgel, an individual whose address is 16916 Bar Harbor Bend, Round Rock, TX 78681-3408, and Dayne Fanfair, an individual whose address is 1044 Camino La Costa Apt #2199, Austin, TX 78752-3968 (hereinafter referred to as "Inventors"), desire to own BOARD'S entire right, title, and interest in and to the Subject Patent Application;

NOW THEREFORE, be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, BOARD hereby sells, assigns, transfers and sets over to Inventors, their lawful successors and assigns, BOARD's entire right, title, and interest in and to the Subject Patent Application, together with all reissues, reexaminations and extensions thereof and all rights to claim priority on the basis of such application, and all corresponding foreign patent rights. BOARD hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this Subject Patent Application to Inventors, their successors and assigns, in accordance with the terms of this Assignment. The assignment made hereby is subject to Inventors complying fully with the provisions of the Offer for Release executed by BOARD and Inventors concurrently with this Assignment;

AND, BOARD HEREBY further represents, warrants and covenants that BOARD has the full right to convey the interest assigned by this assignment, BOARD will take all action and execute all documents necessary to perfect the interest assigned hereby, and BOARD has not executed and will not execute any agreement in conflict with this Assignment.

IN TESTIMONY WHEREOF, each party has caused its authorized representative to execute this Assignment.

ON BEHALF OF THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM

M Jana By .

Juan M. Sanchez, Ph.D. / VicePresident for Research The University of Texas at Austin Date

Inventors
Ву
[Brian A/Korgel, Ph.D.]
Date 12/27107
By
[Dayne Faufair]
Date 02/07/08

END OF ATTACHMENT A-1. EXHIBIT B FOLLOWS.

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PATENT REEL: 020639 FRAME: 0627

ASSIGNMENT

This Assignment is made by Dayne Fanfair (hereinafter referred to as "Assignor").

WHEREAS, Assignor has invented a new and useful invention entitled:

LOW TEMPERATURE SYNTHESIS OF NANOWIRES IN SOLUTION

for which an application for United States Letters Patent was made, said application being assigned U.S. Patent Application Number 11/582,132; and

WHEREAS, Assignor believes himself to be one of the original inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said inventions in the United States and throughout the world, including all U.S. applications, Continuation-In-Part applications, Continuation applications, Divisional applications, and PCT and/or foreign national and/or regional applications;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor sells, assigns, and transfers to Brian A. Korgel (hereinafter referred to as "Assignee"), the entire right, title, and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignor, he and/or his legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony,

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that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner for Patents of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation, continued prosecution application or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors has executed this Assignment on the date provided below.

** ONE SIGNATURE PAGE FOLLOWS **

PATENT REEL: 020639 FRAME: 0629

Attorney Docket No.: PINN004US0 Customer Number 58,293

DAYNE FANFAIR

Date: 32/29/2008

Signa