

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TEIICHI ANDO	12/11/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NORTHEASTERN UNIVERSITY
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<b>City:</b>	BOSTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02115
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12375823
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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<b>NAME OF SUBMITTER:</b>	THOMAS O. HOOVER
<b>SIGNATURE:</b>	/Thomas O. Hoover/
<b>DATE SIGNED:</b>	06/02/2015
<b>Total Attachments: 2</b>	
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A S S I G N M E N T

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, I,

**Teiichi Ando**

hereby sell and assign to NORTHEASTERN UNIVERSITY, a Massachusetts corporation, having a principal place of business at 360 Huntington Avenue, Boston, Massachusetts, 02115, its successors and assigns, the entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries in and to my invention(s) in

**NANOHEATER ELEMENTS, SYSTEMS AND METHODS OF USE THEREOF**

and the United States Provisional Patent Application therefor filed on August 7, 2006, Application No. 60/836,027, and PCT Application No. US/2007/017524 filed on August 7, 2007, and any refilings of said Provisional Application and such later filed patent applications that depend upon any such Provisional Application and PCT Application for priority and all divisions, reissues, re-examinations, continuations and continuations-in-part of any such patent applications and such patents that issue thereon.

And I hereby covenant that I have full right to make such assignment, and agree for myself and my executors and administrators that I will, at the expense of said NORTHEASTERN UNIVERSITY, execute all applications for domestic and foreign patents including divisional, continuation, continuation-in-part, reissue and re-examination applications thereof, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said NORTHEASTERN UNIVERSITY, its successors and assigns, to obtain and enforce proper patent protection for said invention(s) in the United States, its territories and all foreign countries.

And I hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all United States Patents on inventions claiming priority of any such Provisional Patent Applications to NORTHEASTERN UNIVERSITY, its successors and assigns.

[UMAL-024Xq800]

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.

*Teiichi Ando*  
Teiichi Ando

Date: 12 / 11 / 07

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.  
\_\_\_\_\_ )

Subscribed and sworn to before me by the above-named  
Teiichi Ando this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
Notary Public

My Commission Expires:  
\_\_\_\_\_

(Seal)

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