### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Ganta Reddy	08/01/2011
Jainagesh Sekhar	08/01/2011

### **RECEIVING PARTY DATA**

Name:	Micropyretics Heaters International	
Street Address:	750 Redna Terrace	
City:	Cincinnati	
State/Country:	ОНЮ	
Postal Code:	45215	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12092923

## **CORRESPONDENCE DATA**

Fax Number: (513)672-3333

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 1-513-772-0404

Email: mike.connelly@mhi-inc.com

Correspondent Name: Micropyretics Heaters International

Address Line 1: 750 Redna Terrace
Address Line 4: Cincinnati, OHIO 45215

NAME OF SUBMITTER: Michael Connelly

Total Attachments: 2

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> PATENT REEL: 026684 FRAME: 0450

OF \$40.00 1209292

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### ASSIGNMENT BY INVENTOR

In consideration of the sum of ONE dollar (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration Ganta Reddy of Cincinnati, Ohio (hereinafter ASSIGNOR), hereby sells, assigns, transfers and sets over unto MICROPYRETICS HEATERS INTERNATIONAL, INC of 750 Redna Terrace, Cincinnati, OH 45215 (hereinafter ASSIGNEE) and its successors or assigns, the full and exclusive right to the following: (A) ASSIGNOR'S right, title and interest in and to the invention entitled "MATERIALS HAVING ENHANCED EMISSIVITY AND METHODS FOR MAKING SAME" invented by the ASSIGNOR; (B) the application for patent in the United States or any country foreign to the United States, therefore, signed by ASSIGNOR on 07-May-2008, Serial Number 12/092,923, filed 07-May-2008; (C) any patent reissues or any patent that may be granted thereon; and (D) any applications which are continuations, continuations-in-part, substitutes, or divisions of said application. ASSIGNOR authorizes ASSIGNEE to enter the date of signature and/or Serial Number and Filing Date in the spaces above. ASSIGNOR also authorizes and requests the relevant governing body to issue any resulting patent(s) with full and exclusive rights to the ASSIGNEE for the full term for which said patent may have been granted to the ASSIGNOR.

ASSIGNOR hereby further sells, assigns, transfers and sets over unto ASSIGNEE, the full and exclusive right of ASSIGNOR'S entire right, title, and interest in and to said invention in the United States and each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE the full and exclusive right of all priority rights resulting from the above-identified application for United States patent or patent foreign to the United States. ASSIGNOR agrees to execute all papers, give any required testimony, and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and ASSIGNEE'S interest therein.

Executed this/s /day o	f Aug 20// ,
at 750 Redna	Terrace Cincinnati OH 45213
	Row
	Signature
State of Ohio  County of Butler  SS:	<u>Ganta Reddy</u> Printed Name/Registration No., if applicable
Before me personally appeared said Ganta R this 15 + day of $\frac{1}{2}$ day of $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$	eddy and acknowledged the foregoing instrument to be his free act and deed

PATENT REEL: 026684 FRAME: 0451

### ASSIGNMENT BY INVENTOR

In consideration of the sum of ONE dollar (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration Jainagesh Sekhar of Cincinnati, Ohio (hereinafter ASSIGNOR), hereby sells, assigns, transfers and sets over unto MICROPYRETICS HEATERS INTERNATIONAL, INC of 750 Redna Terrace, Cincinnati, OH 45215 (hereinafter ASSIGNEE) and its successors or assigns, the full and exclusive right to the following: (A) ASSIGNOR'S right, title and interest in and to the invention entitled "MATERIALS HAVING ENHANCED EMISSIVITY AND METHODS FOR MAKING SAME" invented by the ASSIGNOR; (B) the application for patent in the United States or any country foreign to the United States, therefore, signed by ASSIGNOR on 07-May-2008, Serial Number 12/092,923, filed 07-May-2008; (C) any patent reissues or any patent that may be granted thereon; and (D) any applications which are continuations, continuations-in-part, substitutes, or divisions of said application. ASSIGNOR authorizes ASSIGNEE to enter the date of signature and/or Serial Number and Filing Date in the spaces above. ASSIGNOR also authorizes and requests the relevant governing body to issue any resulting patent(s) with full and exclusive rights to the ASSIGNEE for the full term for which said patent may have been granted to the ASSIGNOR.

ASSIGNOR hereby further sells, assigns, transfers and sets over unto ASSIGNEE, the full and exclusive right of ASSIGNOR'S entire right, title, and interest in and to said invention in the United States and each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE the full and exclusive right of all priority rights resulting from the above-identified application for United States patent or patent foreign to the United States. ASSIGNOR agrees to execute all papers, give any required testimony, and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and ASSIGNEE'S interest therein.

Executed this	/s+	day of Augus	<u>, 20_//</u>
at750	Redna	Terrace C	incinnati OH 45215.
			AP kly
			Signature
State of	bio a		Jainagesh Sekhar
County of Be	tler s	S:	Printed Name/Registration No., if applicable

Before me personally appeared said <u>Jainagesh Sekhar</u> and acknowledged the foregoing instrument to be his free act and deed this 15 ± day of 2011.

deed this /st day of Aug., 20/1.

Seal Church Rayholio

Exp. 06-07-15

PATENT REEL: 026684 FRAME: 0452

RECORDED: 08/02/2011