Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Etienne MENARD | 05/11/2009 |
| Matthew MEITL | 05/11/2009 |

RECEIVING PARTY DATA

| Name: | Semprius, Inc. |
|-----------------|--------------------------------|
| Street Address: | 4915 Prospectus Drive, Suite C |
| City: | Durham |
| State/Country: | NORTH CAROLINA |
| Postal Code: | 27713 |

PROPERTY NUMBERS Total: 2

| Property Type | Number |
|---------------------|----------|
| Application Number: | 61042162 |
| Application Number: | 12418071 |

CORRESPONDENCE DATA

(303)499-8089 Fax Number:

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rfriedland@greenwin.com Email:

Correspondent Name: Ronald Friedland

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ATTORNEY DOCKET NUMBER: 170-07

GARY B. CHAPMAN NAME OF SUBMITTER:

Total Attachments: 3

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PATENT 501035058 REEL: 023621 FRAME: 0400

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PATENT REEL: 023621 FRAME: 0401

ASSIGNMENT

WHEREAS, WE:

- 1. **Etienne MENARD**, residing at 5215 Newhall Rd., Durham, North Caroline, 27713, United States of America:
- 2. **Matthew MEITL**, residing at 8100 L-4 Stonebrook Terrace, Raleigh, North Carolina, 27617, United States of America;

(herein called "ASSIGNORS"), are the inventors of the invention entitled:

"Printable, Flexible and Stretchable Diamond for Thermal Management";

for which the following patent application(s):

| Application Type | Application Serial No. | Filing Date |
|-------------------------------------|------------------------|---------------|
| United States Patent Application | 12/418,071 | April 3, 2009 |
| U.S. Provisional Patent Application | 61/042,162 | April 3, 2008 |

were submitted or filed (collectively, the "LISTED APPLICATIONS");

AND WHEREAS, **SEMPRIUS**, **INC**. (herein called "ASSIGNEE"), an entity organized and existing under the laws of the State of Illinois, having a principal place of business at:

4915 Prospectus Drive, Suite C Durham, NC 27713,

is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application(s);

NOW, THEREFORE, in consideration of my contractual and other legal obligations, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, a said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said United States Application and all divisions, renewals, continuations and subsequent applications thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States; together with the right to file such applications and the right to claim for the same the priority of said patent applications is the Protection of Industrial thereof and therefrom under The International Union for the Protection of Industrial

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Property, or any other international agreement or the domestic laws of the country in which any such application and applications thereof and therefrom is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof:

AND I HEREBY 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 or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument:

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Tradsmark Office for recordation of this document;

AND I HEREBY further covenant and agree that will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all continuing and subsequent applications, including divisional, reissue and foreign applications, make all rightful oaths, and generally cooperate and do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain, maintain, and enforce proper protection for said invention in any and all countries;

IN TESTIMONY WHEREOF, I hereunto set my hand and seal (if applicable) the day and year set opposite my signature.

| Date 11, 2009 ETIENNE MENA | D |
|--|---|
| STATE OF North Cavalina) COUNTY OF Dur ham) ss. | |
| COUNTY OF Our ham) ss. | aL. |
| BEFORE ME, the undersigned authority, on this \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | known to me to be the person knowledged to me that s/he |
| Date: 5 · 11 · 2009 | ry Public CAROTAP |
| My Commission expires: Feb 14, 2013 | Public TAR |
| | THE COUNTY, |
| May 1/ 2009 Date MATTHEW MEIT | |
| | |
| STATE OF Worth (avalina) SS. COUNTY OF Durham | |
| COUNTY OF Durham) | |
| BEFORE ME, the undersigned authority, on this <u>t</u> t day <u>zcc</u> (year), personally appeared the above person whose name is subscribed to this instrument and who a executed the same of his/her own free will for the purpo expressed. | known to me to be the person knowledged to me that s/he |
| Date: 5-11-2009 (au | h dell |
| My Commission expires: Feb 14, 2013 | Notary Public Notary Public Notary Public Notary Public NOTARLE |
| Additional Assignors on additional sheets: NO | TATE COUNTY |

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