

## 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>
BHARAT JOSHI	05/30/2014
DAVID M. BINKLEY	07/22/2014
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<b>City:</b>	CHARLOTTE
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<b>Postal Code:</b>	28223
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14425950
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	YALE-017-US
<b>NAME OF SUBMITTER:</b>	HOWARD N. FLAXMAN
<b>SIGNATURE:</b>	/hnf/
<b>DATE SIGNED:</b>	03/04/2015
<b>Total Attachments: 4</b>	
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## ASSIGNMENT OF INVENTION

In consideration of the payment by **ASSIGNEE** to **ASSIGNORS** of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS:**                    Bharat Joshi  
   David M. Binkley

hereby sell, assign and transfer to

**ASSIGNEE :**                    **THE UNIVERSITY OF NORTH CAROLINA AT  
CHARLOTTE  
9201 University City Blvd.  
Charlotte, NC 28223  
US**

and the successors, assigns and legal representatives of the **ASSIGNEE** the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

### BRAIN COOLING SYSTEM


and which is found in PCT International Patent Application No. PCT/US13/58646, filed September 7, 2013, and, in and to, all Letters Patents to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any re-issue or re-examination thereof;

**ASSIGNORS** hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

**ASSIGNORS** further covenant that **ASSIGNEE** will, upon its request, be provided

promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

05/30/2019  
Date

  
\_\_\_\_\_  
Bhanat Joshi, Assignor

\_\_\_\_\_  
Date

\_\_\_\_\_  
David M. Binkley, Assignor

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\_\_\_\_\_  
Date

\_\_\_\_\_  
Bharat Joshi, Assignor

*July 22, 2014*  
Date

*David M. Binkley*  
\_\_\_\_\_  
David M. Binkley, Assignor