#### 504714056 01/04/2018

# PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

Name	Execution Date
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### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15830522

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NAME OF SUBMITTER:	SCOTT T. GRAY
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DATE SIGNED:	01/04/2018

### **Total Attachments: 4**

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> **PATENT** REEL: 044537 FRAME: 0761

EPAS ID: PAT4760778

504714056

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

INTEGRATED CIRCUIT WITH INTEGRALLY FORMED MICRO-CHANNEL OSCILLATING HEAT PIPE

which forms the subject matter of United States provisional patent application filed on <u>December 2, 2016</u>, and assigned Serial No.62/429,338, and United States non-provisional patent application filed <u>December 4, 2017</u>, and assigned Serial No. 15/830,522 \_\_\_\_, and identified as Attorney's Docket No. THET E859U1, and

WHEREAS, ThermAvant Technologies, LLC, a corporation of the State of Delaware, having its principal place of business at 1000A Pannell St., Columbia, MO 65201, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to: the said invention as described in the aforesaid application and any and all improvements thereto; said application for patent and all Letters Patent granted therefor in any country to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted; and any and all derivative or continuing applications including any and all divisionals, continuations, continuations-in-part, extensions, renewals and reissues thereof, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made.

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to said invention, the United States application for patent, or Letters Patent therefor, for the benefit of Assignee without further or other compensation than that above set forth:

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it

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is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

12/1/2017

Christopher D. Smoot

Chan Sant

Date

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December 01 2017

Date

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