

## 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>
WILLIAM J. YU	11/08/2013
ALEXANDER A. BROWNELL	11/09/2013
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<b>Street Address:</b>	1815 VAN BUREN CIRCLE
<b>City:</b>	MOUNTAIN VIEW
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94040
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14896896
<b>CORRESPONDENCE DATA</b>	
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<b>SIGNATURE:</b>	/Jared L. Cherry/
<b>DATE SIGNED:</b>	02/02/2016
<b>Total Attachments: 3</b>	
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WHEN RECORDED RETURN TO:

PATENT APPLICATION

Docket No. Pine0013

PHILLIPS, RYTHUR & WINCHESTER

124 South 600 East

Salt Lake City, Utah 84102

ASSIGNMENT

We, William J. Yu, of 1815 Van Buren Circle, Mountain View, California 94040, and Alexander A. Brownell, 1560 N. 700 E., Bountiful, Utah 84010, have invented the inventions described in United States Provisional Patent Application Serial No. 61/900,924, titled APPLICATIONS OF SYSTEMS AND METHODS FOR ELICITING CUTANEOUS SENSATIONS BY ELECTROMAGNETIC RADIATION, filed on November 6, 2013, in the United States Patent and Trademark Office.

The Assignee, Pine Development Corporation, of 1815 Van Buren Circle, Mountain View, California 94040, desires to secure the entire right, title and interest therein.

For good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said inventions in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the

owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.


We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

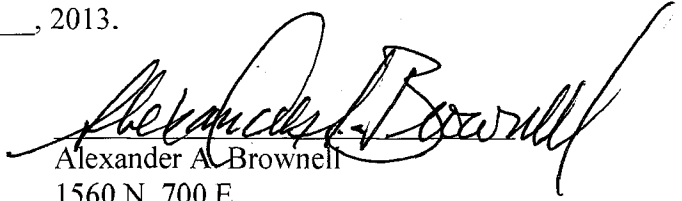
This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this 8<sup>th</sup> day of November, 2013.

  
\_\_\_\_\_  
William J. Yu  
1815 Van Buren Circle  
Mountain View, California 94040

This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this 9 day of Nov, 2013.

  
Alexander A. Brownell  
1560 N. 700 E.  
Bountiful, Utah 84010