# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Greg Niemeyer	09/23/2012
Reza Naima	09/23/2012
Antero Garcia	09/20/2012
Eric Hugh Kaltman	10/04/2012

## **RECEIVING PARTY DATA**

Name:	The Regents of the University of California
Street Address:	1111 Franklin Street
Internal Address:	5th Floor
City:	Oakland
State/Country:	CALIFORNIA
Postal Code:	94607-5200

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13520151

# **CORRESPONDENCE DATA**

**Fax Number**: 8587205819

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

Phone: (858) 720-5700

Email: JCanarelli@perkinscoie.com

Correspondent Name: Bing Ai

Address Line 1: Perkins Coie LLP
Address Line 2: P.O. Box 1247

Address Line 4: Seattle, WASHINGTON 98111-1247

NAME OF SUBMITTER: Jennifer H. Canarelli	

REEL: 029177 FRAME: 0927

13520151

00 0V\$ FJ

PATENT

# Total Attachments: 6

source=2012-10-23\_Assignment#page1.tif

source=2012-10-23\_Assignment#page2.tif

source=2012-10-23\_Assignment#page3.tif

source=2012-10-23\_Assignment#page4.tif

source=2012-10-23\_Assignment#page5.tif

source=2012-10-23\_Assignment#page6.tif

PATENT REEL: 029177 FRAME: 0928

Docket No.: 09062-8143.US01 Assignment [page 1 of 2]

### **ASSIGNMENT**

We, <u>Greg Niemeyer</u>, of Berkeley, California; <u>Reza Naima</u>, of San Francisco, California; <u>Antero Garcia</u>, of Los Angeles, California; and <u>Eric Hugh Kaltman</u>, of Oakland, California; hereby assign to <u>The Regents of the University of California</u>, a university of California, having a place of business at 1111 Franklin Street, 5th Floor, Oakland, California 94607-5200, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by us, entitled *MULTIMODAL CLIMATE SENSOR NETWORK*, filed June 29, 2012, and assigned U.S. Serial Number 13/520,151.

This assignment includes said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged, and in accordance with the aforementioned employment agreement.

09062-8143.US01/LEGAL24358832.1

Docket No.: 09062-8143.US01 Assignment [page 2 of 2]

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

DATE: _	9/23/2012	GREG NIEMEYER
DATE: _	9/23/12	REZANAIMA
DATE: _		ANTERO GARCIA
DATE: _		ERIC HUGH KALTMAN

Docket No.: 09062-8143.US01 Assignment [page 1 of 2]

#### **ASSIGNMENT**

We, <u>Greg Niemeyer</u>, of Berkeley, California; <u>Reza Naima</u>, of San Francisco, California; <u>Antero Garcia</u>, of Fort Collins, Colorado; and <u>Eric Hugh Kaltman</u>, of Oakland, California; hereby assign to <u>The Regents of the University of California</u>, a university of California, having a place of business at 1111 Franklin Street, 5th Floor, Oakland, California 94607-5200, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by us, entitled *MULTIMODAL CLIMATE SENSOR NETWORK*, filed June 29, 2012, and assigned U.S. Serial Number 13/520,151.

This assignment includes said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged, and in accordance with the aforementioned employment agreement.

09062-8143.US01/LEGAL24358832.1

Docket No.: 09062-8143.US01 Assignment [page 2 of 2]

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

DATE:	
	GREG NIEMEYER
·	
DATE:	
	REZA NAIMA
DATE: 9/20/12	
	ANTERO GARCIA
DATE:	
•	ERIC HUGH KALTMAN

Docket No.: 09062-8143.US01 Assignment [page 1 of 2]

### **ASSIGNMENT**

We, <u>Greg Niemeyer</u>, of Berkeley, California; <u>Reza Naima</u>, of San Francisco, California; <u>Antero Garcia</u>, of Fort Collins, Colorado; and <u>Eric Hugh Kaltman</u>, of San Francisco, California; hereby assign to <u>The Regents of the University of California</u>, a university of California, having a place of business at 1111 Franklin Street, 5th Floor, Oakland, California 94607-5200, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by us, entitled *MULTIMODAL CLIMATE SENSOR NETWORK*, filed June 29, 2012, and assigned U.S. Serial Number 13/520,151.

This assignment includes said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between us and the Assignee existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged, and in accordance with the aforementioned employment agreement.

09062-8143.US01/LEGAL24358832.1

Docket No.: 09062-8143.US01 Assignment [page 2 of 2]

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

DATE:	
	GREG NIEMEYER
DATE:	
	REZA NAIMA
DATE:	
	ANTERO GARCIA
DATE: 10-4-12	En Z
	ERIC HUGH KALTMAN

09062-8143,US01/LEGAL24358832.1