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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY M. CRUISE	10/02/2013
MICHAEL CONSTANT	10/02/2013
TERRANCE TRAN	10/03/2013

RECEIVING PARTY DATA

Name:	MICROVENTION, INC.	
Street Address:	1311 VALENCIA AVENUE	
City:	TUSTIN	
State/Country:	CALIFORNIA	
Postal Code:	92780	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	13553275
Application Number:	11764111
Application Number:	60814309

CORRESPONDENCE DATA

Fax Number: (949)253-0902

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

Phone: 949-253-0900

Email: OCPatents@klgates.com

K&L GATES LLP Correspondent Name:

1 PARK PLAZA, 12TH FLOOR Address Line 1: Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	1956788.00023
NAME OF SUBMITTER:	BRIAN J. NOVAK

REEL: 031351 FRAME: 0962

PATENT

Signature:	/Brian J. Novak/
Date:	10/04/2013
Total Attachments: 4 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif source=ASSIGNMENT#page4.tif	

PATENT REEL: 031351 FRAME: 0963

ASSIGNMENT

THIS ASSIGNMENT is made by Gregory M. Cruise having a principal place of residence at Rancho Santa Margarita, CA, Michael Constant having a principal place of residence at Mission Viejo, CA, and Terrance Tran having a principal place of residence at Westminster, CA, (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNORS") to MicroVention, Inc. a corporation duly organized and existing under and by the laws of the State of California and having its principal place of business at 1311 Valencia Avenue, Tustin, CA 92780, (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNEE").

WHEREAS, ASSIGNORS have invented and own rights in, to and under a new and useful invention for which an application(s) for Letters Patent has been filed as indicated below (hereafter "Invention");

U.S. Patent Application	filed June 15, 2006	bearing Serial No. US 60/814,309
U.S. Patent Application	filed June 15, 2007	bearing Serial No. US 11/764,111
U.S. Patent Application	filed July 12, 2013	bearing Serial No. US 13/553,275

WHEREAS, ASSIGNORS believe themselves to be the original and true inventors of the Invention;

WHEREAS, ASSIGNEE desires to acquire the Invention and improvements thereto;

AND WHEREAS, ASSIGNORS and ASSIGNEE desire to have a recordable instrument assigning ASSIGNEE as owners of the entire right, title and interest in, to, and under the Invention and improvements thereto owned by ASSIGNORS;

NOW THEREFORE, for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer, convey, endorse, and hereby set over unto ASSIGNEE the full and exclusive right, title and interest in, to and under the Invention to be held and enjoyed by ASSIGNEE, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment and sale not been made including the full and exclusive right, title and interest in, to and under 1) any patent application, or any other legal instrument equivalent thereof, including, without limitation, continuation, division, continuation-in-part, substitute, reexamination, renewal, inventor's certificate, and utility model, which has been or may be submitted therefor and thereon anywhere in the World, such term defined herein as including the United States of America, its territorial possessions, and any and all foreign countries under national laws or under the provisions of the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, or any other international treaty equivalent thereof; 2) any Letters Patent, or any other legal instrument equivalent thereof, which has been or may be granted therefor and thereon, in the World, for the full term or terms for which the same may be granted; 3) any reissue, extension, or any other legal instrument equivalent thereof, on any patent application or Letters Patent which has been or may be granted therefor and thereon in the World; and 4) any right to claim priority to a filing date, or any other legal equivalent thereof, which has been or may be claimed by any patent application or Letters Patent therefor and thereon in the World.

ASSIGNORS hereby covenant and agree to perform any lawful action when deemed essential by and to ASSIGNEE's full enjoyment, protection, enforcement and title in, to and under the Invention and rights hereby transferred, including, but not limited to, promptly communicating and providing any and all known and accessible facts, data or any other pertinent information;

promptly executing and delivering any and all papers, documents, forms, declarations, oaths, affidavits or any other legal instrument; promptly assisting and participating in any and all depositions, hearings, proceedings, trials, appeals, or any other legal procedure; promptly testifying under oath in any and all interference, post grant review, litigation or any other administrative or judicial proceeding; and promptly completing any and all actions necessary or desirable to carry out any and all purposes thereof, relating to any and all proceedings in connection with the submission, procurement, issuance, maintenance, enforcement or defense of the invention and rights hereby transferred.

IN TESTIMONY WHEREOF, I hereunder set my hand this $\frac{\partial^{n d}}{\partial x^{n}}$

day of C

ASSIGNOR

State of (altHrna)

County of Orange

SS..

On this 2nd day of Melober, 2013, before me, 1eveba le personally appeared Gregory M. Cruise who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Dur K Galmon

TERESA R. JOHNSON Commission # 1906956 Notary Public - California **Orange County** My Comm. Expires Nov 3, 2014 IN TESTIMONY WHEREOF, I hereunder set my hand this 2 day of 6 to be. 2013.

ASSIGNOR

Michael Constant

Signature

State of (Africania)

County of Orange)

SS.:

On this 2nd day of October, 2013, before me, On the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Delin R Jahnen

TERESA R. JOHNSON
Commission # 1906956
Notary Public - California
Orange County
My Comm. Expires Nov 3, 2014

Docket No. 1956788.00023

IN TESTIMONY WHEREOF, I hereunder set my h	and this 03 day of OCTOBER2013.
	ASSIGNOR TERRANCE TRAN Terrance Tran
State of) ss.: County of)	Signature
On this day of, 2013, before personally appeared Terrance Tran who proved to the person whose name is subscribed to the whe executed the same in his authorized capacity aperson, or the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears of the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the personal capacity appears on the entity upon behalf of which the entity upon behalf of which the entity upon the entity up	to me on the basis of satisfactory evidence to within instrument and acknowledged to me that and that by his signature on the instrument the
I certify under PENALTY OF PERJURY under foregoing paragraph is true and correct.	the laws of the State of California that the
Witness my hand and official seal.	