PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Heather S. HANSON	08/18/2009
Nitin NITIN	08/20/2009

RECEIVING PARTY DATA

Name:	Southwest Research Institute
Street Address:	6220 Culebra Road
City:	San Antonio
State/Country:	TEXAS
Postal Code:	78238-5166

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12502926

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: SWR3425

NAME OF SUBMITTER: Steven J. Grossman, Ph.D.

Total Attachments: 5

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of Heather S. Hanson, et al.

Serial No.: 12/502,926 § Action: Assignment

Filed: July 14, 2009 §

Title: Wound Healing Sensor Techniques

TO: Commissioner of Patents and Trademarks Alexandria, VA 22313

WHEREAS, I, HEATHER S. HANSON, a citizen of the United States, residing at 8635 Cross Spring, San Antonio, Bexar County, Texas, together with NITIN NITIN, am a joint inventor of new and useful improvements in *WOUND HEALING SENSOR TECHNIQUES* for which we have executed an application for Letters Patent that was filed on July 14, 2009;

WHEREAS, I represent that we are joint owners of said invention and application for Letters Patent; and,

WHEREAS, SOUTHWEST RESEARCH INSTITUTE, hereinafter called "ASSIGNEE," a Texas Corporation having its principal office at 6220 Culebra Road, San Antonio, Bexar County, Texas 78238-5166, is desirous of acquiring my right, title and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the invention therein contained;

NOW, THEREFORE, for and in consideration of the sum of Sixty-Five Dollars (\$65.00), lawful money of the United States, and other valuable consideration, to me in hand paid, the receipt and sufficiency whereof I hereby acknowledge, I, the said HEATHER S. HANSON, hereinafter called "ASSIGNOR" have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, my entire right, title and interest in and to (a) said invention and worldwide rights therein, including the right to claim the priority date of said application and all other rights arising under the International Convention for the Protection of Industrial Property; (b) said application, including all divisions, continuations, continuations-in-part

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and substitutions thereof; and (c) all United States and foreign patents which shall issue on said

invention, including all reissues, renewals, divisions and extensions thereof, for the United States, its

territories and possessions and all foreign countries, including the right to file applications for Letters

Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said

ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and

enjoyed by me, had this Assignment and sale not been made.

I request that any and all such Letters Patent for said invention be issued to ASSIGNEE, its

successors, assigns and legal representatives, or to such nominees as it may designate.

I covenant and agree that I and my executors or administrators will, at any time upon the

request and at the expense of said ASSIGNEE, execute and deliver any and all papers and perform all

lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist

said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention;

(b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said

invention, application and Letters Patent, including making such title of lawful public record; and

(c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all

infringers, and perform such other acts as are necessary to give full force and effect to this

Assignment.

ASSIGNOR further covenants with ASSIGNEE that the rights and property herein conveyed

are free and clear of any encumbrances, and that ASSIGNOR has the full right to convey the same as

herein expressed.

IN TESTIMONY WHEREOF, I have duly executed this Assignment on the date indicated

below.

Heather S. Hanson

8/18/09

Date

STATE OF TEXAS {
COUNTY OF BEXAR

BEFORE ME, the undersigned authority, on this day personally appeared HEATHER S. HANSON, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 18th day of August, 2009.

SHIRLEY E. McDONALD
NOTARY PUBLIC
STATE OF TEXAS
My Comm. Exp. 04-05-2013

Notary Public, State of Texas

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Action: Assignment

In Re Application of Heather S. Hanson, et al. Serial No.: 12/502,926

\$ \$ \$ \$ \$ Filed: July 14, 2009

Title: Wound Healing Sensor Techniques

TO: **Commissioner of Patents** and Trademarks Alexandria, VA 22313

WHEREAS, I, NITIN NITIN, a citizen of India, residing at 1167 Villaggio Circle, Vacaville, California, together with HEATHER S. HANSON, am a joint inventor of new and useful improvements in WOUND HEALING SENSOR TECHNIQUES for which we have executed an application for Letters Patent that was filed on July 14, 2009;

WHEREAS, I represent that we are joint owners of said invention and application for Letters Patent; and,

WHEREAS, SOUTHWEST RESEARCH INSTITUTE, hereinafter called "ASSIGNEE," a Texas Corporation having its principal office at 6220 Culebra Road, San Antonio, Bexar County, Texas 78238-5166, is desirous of acquiring my right, title and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the invention therein contained;

NOW, THEREFORE, for and in consideration of the sum of Sixty-Five Dollars (\$65.00), lawful money of the United States, and other valuable consideration, to me in hand paid, the receipt and sufficiency whereof I hereby acknowledge, I, the said NITIN NITIN, hereinafter called "ASSIGNOR" have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, my entire right, title and interest in and to (a) said invention and worldwide rights therein, including the right to claim the priority date of said application and all other rights arising under the International Convention for the Protection of Industrial Property; (b) said application, including all divisions, continuations, continuations-in-part

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and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals, divisions and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file applications for Letters Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by me, had this Assignment and sale not been made.

I request that any and all such Letters Patent for said invention be issued to ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

I covenant and agree that I and my executors or administrators will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and perform all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this Assignment.

ASSIGNOR further covenants with ASSIGNEE that the rights and property herein conveyed are free and clear of any encumbrances, and that ASSIGNOR has the full right to convey the same as herein expressed.

IN TESTIMONY WHEREOF, I have duly executed this Assignment on the date indicated below.

08/20/09

REEL: 023308 FRAME: 0799

PATENT

RECORDED: 09/30/2009