

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4104525

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NIRANJAN CHAKRAVARTHY	09/26/2016
RODOLPHE KATRA	09/23/2016
RECEIVING PARTY DATA	
Name:	MEDTRONIC MONITORING, INC.
Street Address:	2033 GATEWAY PLACE
Internal Address:	SUITE 100
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95110-9300
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15278566
CORRESPONDENCE DATA	
Fax Number:	(952)697-2631
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	9526972630
Email:	wskelly@billionarmitage.com
Correspondent Name:	MICHAEL A. COLLINS
Address Line 1:	7401 METRO BLVD.
Address Line 2:	SUITE 425
Address Line 4:	MINNEAPOLIS, MINNESOTA 55439
ATTORNEY DOCKET NUMBER:	4056.066US1
NAME OF SUBMITTER:	MICHAEL A. COLLINS
SIGNATURE:	/Michael A. Collins/
DATE SIGNED:	10/19/2016
Total Attachments: 6	
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source=Assignment_Signed_Niranjan#page3.tif	

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ASSIGNMENT

WHEREAS, WE,

Niranjan CHAKRAVARTHY, residing at **9771 Archer Lane, Eden Prairie, MN 55347** and a citizen of the **United States of America**; and
Rodolphe KATRA, residing at **3253 Rodeo Drive NE, Blaine, MN 55449**, and a citizen of **United States of America**.

have made certain new and useful inventions and certain improvements as described and set forth below;

Whereas, **Medtronic Monitoring, Inc.**, a Corporation having a place of business at **2033 Gateway Place, Suite 100, San Jose, CA 95110-9300, US** (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title, and interest to said invention and to any United States and foreign patents to be obtained therefore;

Now therefore, I/WE, the undersigned inventors, hereby sell, assign, and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in the invention entitled:

SYSTEM AND METHOD FOR CARDIAC MONITORING USING RATE-BASED SENSITIVITY LEVELS

and described in the application for United States patent Application No. 15/278,566, filed on September 28, 2016 executed by Me/Us concurrently herewith, and any and all applications for patent and patents in any and all countries, including all divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States patent application; and hereby authorize and request that the Attorney(s) for ASSIGNEE to insert in this ASSIGNMENT document the application number and filing date of said United States patent application when known and authorize the Attorney(s) for ASSIGNEE to append to this ASSIGNMENT document application numbers and filing dates of any and all applications for patent and patents in any and all countries, resulting from the filing of said United States patent application. I/We request the Commissioner of Patents issue any Letters Patent granted upon the inventions set forth in said application to ASSIGNEE, its successors and assigns; and we hereby agree that ASSIGNEE may apply for foreign Letters Patent on said invention and I/We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by ASSIGNEE.

I/We do hereby agree that upon request and without further consideration I/We and our respective executors and legal representatives will communicate to ASSIGNEE or its representatives or nominees any facts known to Me/Us respecting said improvements and testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally aid the ASSIGNEE, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention in all countries.

ASSIGNMENT

WHEREAS, WE,

Niranjan CHAKRAVARTHY, residing at **9771 Archer Lane, Eden Prairie, MN 55347** and a citizen of the **United States of America**; and
Rodolphe KATRA, residing at **3253 Rodeo Drive NE, Blaine, MN 55449**, and a citizen of **United States of America**.

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Now therefore, I/WE, the undersigned inventors, hereby sell, assign, and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in the invention entitled:

SYSTEM AND METHOD FOR CARDIAC MONITORING USING RATE-BASED SENSITIVITY LEVELS

and described in the application for United States patent Application No. 15/278,566, filed on September 28, 2016 executed by Me/Us concurrently herewith, and any and all applications for patent and patents in any and all countries, including all divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States patent application; and hereby authorize and request that the Attorney(s) for ASSIGNEE to insert in this ASSIGNMENT document the application number and filing date of said United States patent application when known and authorize the Attorney(s) for ASSIGNEE to append to this ASSIGNMENT document application numbers and filing dates of any and all applications for patent and patents in any and all countries, resulting from the filing of said United States patent application. I/We request the Commissioner of Patents issue any Letters Patent granted upon the inventions set forth in said application to ASSIGNEE, its successors and assigns; and we hereby agree that ASSIGNEE may apply for foreign Letters Patent on said invention and I/We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by ASSIGNEE.

I/We do hereby agree that upon request and without further consideration I/We and our respective executors and legal representatives will communicate to ASSIGNEE or its representatives or nominees any facts known to Me/Us respecting said improvements and testify in any legal proceedings, sign and deliver all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally aid the ASSIGNEE, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I, **Rodolphe KATRA**, have caused this ASSIGNMENT to be signed this 23 day of September, 2016.

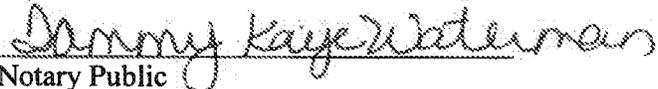


Rodolphe KATRA

STATE OF) Minnesota
) ss.
COUNTY OF) Anoka

On this 23 day of September, 2016, before me personally appeared **Rodolphe KATRA**, personally known to me or 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/she executed the same of his/her authorized capacity, and that by his/her signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal:



Notary Public

[SEAL]

My Commission expires:

Jan 31, 2020

