PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian Berns	08/23/2013
Christopher Mazzanti	08/26/2013
Richard McUmber	08/27/2013
Jeremy Miller	08/26/2013

RECEIVING PARTY DATA

Name:	ransMed Systems, Inc.	
Street Address:	21170 Canyon Oak Way	
City:	Cupertino	
State/Country:	CALIFORNIA	
Postal Code:	95014	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14020517

CORRESPONDENCE DATA

Fax Number:

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

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Address Line 4: Sunnyvale, CALIFORNIA 94086

ATTORNEY DOCKET NUMBER:	13TMS01
NAME OF SUBMITTER:	Robert Crownover
Signature:	/Robert Crownover/
	PATENT

REEL: 031292 FRAME: 0749

OP \$40 00 1402

Date:	09/26/2013
Total Attachments: 5 source=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assignment#pagesource=130926_13TMS01_Assig	ge2.tif ge3.tif ge4.tif

PATENT REEL: 031292 FRAME: 0750

ASSIGNMENT OF RIGHTS

1.	inventors	listed	("Assig	nors")	are o	wners	of	the	inventio	m: "f	METADATA	AUTOMATED	SYSTEM!	″, ĕ	38
	described	in the	e U.S. N	lon-Pro	vision	al Pat	ent	Арр	lication	Seria	Number:	14/020,517	•	file	:d
	Sept	ember	6, 201	3	(the "i	Patent	Apı	plica	tion").						

- TransMed Systems, Inc. ("Assignee"), having a place of business at: 21170 Canyon Oak Way, Cupertino, CA 95014, desires to acquire all rights, title, and interest in and to the Patent Application and any Patents (and any reissues or extensions) that may be granted.
- 3. Therefore, for valuable consideration, the receipt of which is acknowledged, Assignors assign to Assignee 100% of their rights, title, and interest in and to the invention and Patent Application (as well as such rights, title, and interest in and to any divisions, continuations in whole or part or substitute applications) to Assignee for the entire term of the issued Patent and any reissues or extensions that may be granted and for the entire terms of any and all foreign patents that may issue from foreign applications (as well as divisions, continuations in whole or part or substitute applications) filed claiming the benefit of the Patent Application.
- 4. Assignors authorize the United States Patent and Trademark Office to issue any Patents resulting from the Patent Application to Assignee according to the percentage interest indicated in this assignment. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made.
- 5. Assignors further agree to: (a) cooperate with Assignee in the prosecution of the Patent Application and foreign counterparts; (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as Assignee lawfully may request to obtain, maintain, or enforce the Patent for the invention in any and all countries.
- 6. Assignors authorize Attorney Robert Crownover to insert on this assignment the Serial Number and filing date of the U.S. Non-Provisional Patent Application left blank in paragraph 1.

Page 1 of 6

Inventor 1: Brian Berns	Signature	Da	27-Aug-2013 te
State of <u>Manyland</u> County of <u>Montgomer</u>	 }		
on August 23, 2013 personally appeared Scian who proved to me on the basis of subscribed to the within instrumer his/her/their authorized capacity(in person(s), or the entity upon behalf	Derns of satisfactory evidence to nt and acknowledged to m es), and that by his/her/	insert name and ti be the person(s that he/she/the their signature(s)) whose name(s) is/are y executed the same in
certify under PENALTY OF PERJU foregoing paragraph is true and cor	RY under the laws of the		
WITNESS my hand and official seal. Notary Public Signature	lani Iolatad (Se	eal)	
M	######################################	*******	*******

Inventor 3: Christopher Mazzanti Signature Date
State of Maryland Country of Montgomery }
On 26th, August 2013 before me, Retha Baral (insert name and title of the officer)
(insert name and title of the officer) personally appeared <u>Chyristophey Mazzanti</u>
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of <u>Maryland</u> that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Notary Public Signature Rolla Barol (Seal) (Seal) Signature Capites: 021/4/203 MERY CONTRACTOR
La contract to the contract to

Inventor 4: Richard McUmber Signature	1941 8.27.20 Date
State of <u>Maryana</u> } County of <u>Mouldoman</u> }	
on <u>August 27, 2013</u> before m	e, Aquies (Aquies of the officer)
who proved to me on the basis of satisfactory evid subscribed to the within instrument and acknowledg his/her/their authorized capacity(ies), and that by I	ed to me that he/she/they executed the same in
person(s), or the entity upon behalf of which the person	
I certify under PENALTY OF PERJURY under the laws foregoing paragraph is true and correct.	s of the State of <u>Many UM</u> that the
WITNESS my hand and official seal.	AGNIESZKA SINGH Notary Public-Maryland Montgomery County My Commission Expires April 15, 2014
Notary Public Signature	(Seal)

Docket No. 13TMS01 ASSIGNMENT

Inventor 5: Jeremy Miller Signature Date
State of
on <u>error</u> before me, <u>error</u> (insert name and title of the officer) personally appeared <u>from the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.</u>
I certify under PENALTY OF PERJURY under the laws of the State of that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. RICHARD W NEWTON Notary Public Wake County North Carolina My Commission Expires Feb 12, 2017 (Seal)