501811179 02/06/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Suchi Saria	01/27/2012
Gayle McElvain	12/02/2011
Anand K. Rajani	12/13/2011
Anna A. Penn	01/27/2012
Daphne Koller	11/22/2011

RECEIVING PARTY DATA

Name:	ne Board of Trustees of the Leland Stanford Junior University			
Street Address:	1705 El Camino Real			
City:	Palo Alto			
State/Country:	CALIFORNIA			
Postal Code:	94306			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13294959

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Knobbe Martens Olson & Bear LLP

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Address Line 2: 14th Floor

Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	STFRD.002A	
NAME OF SUBMITTER:	Scott Raevsky	PATENT

501811179 REEL: 027660 FRAME: 0067

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Total Attachments: 6		
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Filing Date: November 11, 2011

ASSIGNMENT

WHEREAS, Suchi Saria, an Indian citizen residing in New York, NY, Gayle McElvain, a United States citizen residing in Palo Alto, CA, Anand K. Rajani, a United States citizen residing in Fresno, CA, Anna A. Penn, a United States citizen residing in Palo Alto, CA, and Daphne L. Koller, a United States citizen residing in Portola Valley, CA, (individuals hereinafter "ASSIGNORS") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to AUTOMATIC CODING OF PATIENT OUTCOMES (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been filed (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, The Board of Trustees of the Leland Stanford Junior University, a Trust with Corporate Powers under the laws of the State of California, with its principal place of business at 1705 El Camino Real, Palo Alto, CA 94306 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby acknowledge that ASSIGNORS have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application Nos. 61/412,770, filed November 11, 2010), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNORS hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNORS DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNORS DO HEREBY covenant and agree that ASSIGNORS will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNORS respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

> PATENT **REEL: 027660 FRAME: 0069**

Filing Date: November 11, 2011	Page 2 of 6
IN TESTIMONY WHEREOF,	l hereunto set my hand and seal this <u>2ナ</u> day of
	Suchi Saria
STATE OF New York)
COUNTY OF New Yorla	}
COUNTY OF NEW /U	,
signature(s) on the instrument the person executed the instrument.	/her/their authorized capacity(ies), and that by his/her/their on(s), or the entity upon behalf of which the person(s) acted, OF PERJURY under the laws of the State of
that the foregoing paragraph is true and	correct.
WITNESS my hand and c	ifficial seal.
[SEAL]	
•	Notary Signature
	EDWARD K. XU Notary Public, State of New York No. 01XUS038275 Qualitied in Kings County Commission Expires Jan. 23, 2085

Application No.: 13/294,959

PATENT REEL: 027660 FRAME: 0070

Docket Number: STFRD.002A

Application No.: 13/294,959 Filing Date: November 11, 2011 Docket Number: STFRD.002A

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	IN	TESTIMONY	WHEREOF,	ī	hereunto	set	my	hand	and	seal	this	2 nd	day	of
Decen	∞.	<u>bec</u> , 20	11.				•							

<u>Gayle M. Elvain</u> Gayle McElvain

STATE OF CALIFORNIA MY Minnesota

SS.

county of Henneyin

On 12-2-201, before me, 12-201, before me,

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.

[SE

Notary Signature

PATENT REEL: 027660 FRAME: 0071 Application No.: 13/294,959 Filing Date: November 11, 2011 Docket Number: STFRD.002A

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_ IN	TESTIMONY	WHEREOF,	1	hereunto	set	my	hand	and	seal	this	13	day	of
DECEM	BER , 20	<u> 11 </u> .				·						•	

Anand K. Rajani

STATE OF CALIFORNIA

SS.

COUNTY OF Fresh O

On <u>December 13 2011</u>, before me, <u>Scinded III Villens</u>, notary public, personally appeared Anand K. Rajani who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (Size 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 California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

SANDRA H. VILLEGAS COMM. #1885864 SANDRA PUBLIC-CALIFORNIA FRESNO COUNTY My Comm. Exp. April 15, 2014

Notary Signature

Application No.: 13/294,959
Filing Date: November 11, 2011

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27 day of AMJARY, 2012.

Arma A. Penn

STATE OF CALIFORNIA

On 1/2, before me, What Mting , notary public, personally appeared Anna A. Penn who proved to me on the basis of satisfactory evidence to be the person(\$) whose name(\$) 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(\$) on the instrument the person(\$), or the entity upon behalf of which the person(\$) acted,

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.

COUNTY OF Santa Clara

[SEAL]

executed the instrument.

Notary Signature

madre Ma



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Filing Date: November 11, 2011

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IN TESTIMONY WHEREOF, I	hereunto set my hand and seal this 22 day of
	Of My
	Daphne 🎉 Koller
STATE OF CALIFORNIA	
	} ss.
COUNTY OF San Mateo	J ·
the person(s) whose name(s)(Is/are subs	pefore me, <u>Patriciac</u> , <u>Johnson</u> , notary public, who proved to me on the basis of satisfactory evidence to be scribed to the within instrument, and acknowledged to me that her/their authorized capacity(ies), and that by his/her/their and so, or the entity upon behalf of which the person(s) acted,
I certify under PENALTY the foregoing paragraph is true and corre	OF PERJURY under the laws of the State of California that ect.
WITNESS my hand and o	fficial seal.
[SEAL]	Notary Signature
PATRICIA C. JOHNSON Commission # 1819130 Notary Public - California San Mateo County My Comm. Expires Oct 21, 2012	

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PATENT REEL: 027660 FRAME: 0074

RECORDED: 02/06/2012