506697694 06/03/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6744512

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
JIM SNYDER		05/13/2011	
JOON HAO CHUAH		05/13/2011	
JOE DENTE		05/11/2011	
TRAVIS HARTWELL		05/11/2011	
MORGAN HOLLINGER		05/11/2011	
JOHN D. THELE		05/11/2011	
JIMMY WAN		05/16/2011	
ROBERT WILLIAMS		05/11/2011	
ROBBY MORGAN		05/12/2011	

RECEIVING PARTY DATA		
Name:	21CT, INC.	
Street Address:	6011 WEST COURTYARD DRIVE	
Internal Address:	BUILDING 5, SUITE 300	
City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78730	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15990421

CORRESPONDENCE DATA

	to the	476-1513 e-mail address first; if that is unsuccessful, it will be sent nat is unsuccessful, it will be sent via US Mail.
Phone:	5123	918237
Email:	iplaw@rrsfirm.com	
Correspondent Name:	J. ROGER WILLIAMS, JR.	
Address Line 1:	816 0	CONGRESS AVE., SUITE 1200
Address Line 4:	AUS	ΓΙΝ, ΤΕΧΑS 78701
ATTORNEY DOCKET NUMBER	?:	21CT003CON / 2365.023

NAME OF SUBMITTER:	J. ROGER WILLIAMS, JR.
SIGNATURE:	/J. Roger Williams, Jr. Reg. No. 45428/
DATE SIGNED:	06/03/2021
Total Attachments: 21	
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ASSIGNMENT

WHEREAS, Jim Snyder, a citizen of the United States and a resident of Cedar Park, Texas; Joon Hao Chuah, a citizen of the United States and a resident of Austin, Texas; Joe Dente, a citizen of the United States and a resident of Austin, Texas; Travis Hartwell, a citizen of the United States and a resident of Austin, Texas; Morgan Hollinger, a citizen of the United States and a resident of Austin, Texas; John Thele, a citizen of the United States and a resident of Austin, Texas; Jimmy Wan, a citizen of the United States and a resident of Austin, Texas; Robert Williams, a citizen of the United States and a resident of Austin, Texas; Robert Williams, a citizen of the United States and a resident of Austin, Texas; and Robby Morgan, a citizen of the United States and a resident of Austin, Texas (the "Assignors"), have invented a certain new and useful invention entitled **"Method and System for Abstracting Information for Use in Link Analysis"** (the "Invention") for which a provisional application was filed on December 12, 2007, U.S. Serial No. 61/013,273; a PCT application filed on December 12, 2008, PCT/US2008/086729; and a 371 application U.S. Serial No. 12/747,868 filed on June 11, 2010 (the "Applications"); and

WHEREAS, 21CT, Inc., a Delaware corporation, having its principal place of business at 6011 West Courtyard Drive, Building 5, Suite, 300, Austin, Texas 78730 (hereinafter called the "Assignee"), is desirous of acquiring and Assignors are desirous of assigning to Assignee all right, title and interest in and to said Applications, said Invention, and patents and patent applications on said Invention;

NOW, THEREFORE, Assignors, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, do hereby SELL, ASSIGN and CONVEY unto Assignee all right, title and interest throughout the world in and to said Invention, this assignment including, but not being limited to:

1. Said Invention, said Applications, and any other patent applications, patents, or like grants or protection on said Invention made by each Assignor, Assignors, or their legal

1

representatives, whether in the United States of America or any other country or place anywhere in the world;

2. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extension, and the like of said Applications, and of any other patent applications, patents, or like grants or protection on said Invention, including without limitation, those obtained or permissible under past, present and future laws or statutes;

3. All rights of action on account of past, present and future misappropriation or unauthorized use of said Invention in any form, including but not limited to any infringement of any patent that may issue from the Applications or from any other patent applications directed to said invention, any other patents or like grants or protection on said Invention, and any trade secret misappropriation of said Invention;

4. The right to Assignee to file in its name applications for patents and like grants or protection for said Invention in any country or countries foreign to the United States; and

5. All international rights or priority associated with said Invention, said Applications, and any other applications for patents, patents and like grants or protection on said Invention.

Assignors covenant that Assignors, their heirs, legal representatives, assigns, administrators, and executors will execute all papers and perform such other acts, with expenses if any to be paid by Assignee, as may be reasonably necessary to give Assignee, its successors and assigns, the full benefit of this Assignment. This Assignment shall be binding upon and shall inure to the benefit of the successors, assigns and legal representatives of the parties hereto.

This assignment was, is and shall be effective as of December 12, 2007 EXECUTED on the dates indicated below.

	Assignor:
Date: THE STATE OF TEXAS COUNTY OF WILLIAMSON This instrument was acknowledged , 2010.	By: Jim Snyder § § § by Jim Snyder on this the day of
(Seal)	Notary Public in and for the State of Texas My commission expires:
Date:	Assignor: By: Joon Hao Chuah
THE STATE OF TEXAS COUNTY OF TRAVIS	§ § §
This instrument was acknowledged b	by Joon Hao Chuah on this the day of
(Seal)	Notary Public in and for the State of Texas My commission expires:

	Assignor:
Date: THE STATE OF TEXAS COUNTY OF TRAVIS This instrument was acknowledged , 2010.	By: Joe Dente § § § by Joe Dente on this the day of
(Seal)	Notary Public in and for the State of Texas My commission expires:
Date:	Assignor: By: Travis Hartwell
THE STATE OF TEXAS COUNTY OF TRAVIS	\$ \$ \$
This instrument was acknowledged, 2010.	by Travis Hartwell on this the day of
(Seal)	Notary Public in and for the State of Texas My commission expires:

	Assignor:
Date: THE STATE OF TEXAS COUNTY OF TRAVIS This instrument was acknowledged b	By: Morgan Hollinger § § § by Morgan Hollinger on this the day of
, 2010. (Seal)	Notary Public in and for the State of Texas My commission expires:
Date:	Assignor: By: John Thele
THE STATE OF TEXAS COUNTY OF TRAVIS	\$ \$ \$
This instrument was acknowledged, 2010.	by John Thele on this the day of
(Seal)	Notary Public in and for the State of Texas My commission expires:

	Assignor:
	By: Jimmy Wan § § § by Jimmy Wan on this the day of
, 2010. (Seal)	Notary Public in and for the State of Texas My commission expires:
Date:	Assignor: By:
THE STATE OF TEXAS COUNTY OF TRAVIS	Robert Williams
This instrument was acknowledged I	by Robert Williams on this the day of
(Seal)	Notary Public in and for the State of Texas My commission expires:

Date:	В	-	y Morgan				 	
THE STATE OF TEXAS	\$ \$							
COUNTY OF TRAVIS	8 §							
This instrument was a	acknowledged by	Robby	Morgan	on	this	the	 day	of
, 2010.								

Assignor:

(Seal)

Notary Public in and for the State of Texas

My commission expires:_____

ASSIGNMENT

WHEREAS, Jim Snyder, a citizen of the United States and a resident of Cedar Park, Texas; Joon Hao Chuah, a citizen of the United States and a resident of Gainesville, Florida; Joe Dente, a citizen of the United States and a resident of Austin, Texas; Travis Hartwell, a citizen of the United States and a resident of Austin, Texas; Morgan Hollinger, a citizen of the United States and a resident of Austin, Texas; John Thele, a citizen of the United States and a resident of Austin, Texas; Jimmy Wan, a citizen of the United States and a resident of Austin, Texas; Robert Williams, a citizen of the United States and a resident of Austin, Texas; and Robby Morgan, a citizen of the United States and a resident of Austin, Texas; and Robby Morgan, a citizen of the United States and a resident of Austin, Texas; have invented a certain new and useful invention entitled **"Method and System for Abstracting Information for Use in Link Analysis"** (the "Invention") for which a provisional application was filed on December 12, 2007, U.S. Serial No. 61/013,273; a PCT application filed on December 12, 2008, PCT/US2008/086729; and a 371 application U.S. Serial No. 12/747,868 filed on June 11, 2010 (the "Applications"); and

WHEREAS, 21CT, Inc., a Delaware corporation, having its principal place of business at 6011 West Courtyard Drive, Building 5, Suite, 300, Austin, Texas 78730 (hereinafter called the "Assignee"), is desirous of acquiring and Assignors are desirous of assigning to Assignee all right, title and interest in and to said Applications, said Invention, and patents and patent applications on said Invention;

NOW, THEREFORE, Assignors, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, do hereby SELL, ASSIGN and CONVEY unto Assignee all right, title and interest throughout the world in and to said Invention, this assignment including, but not being limited to:

1. Said Invention, said Applications, and any other patent applications, patents, or like grants or protection on said Invention made by each Assignor, Assignors, or their legal

1

representatives, whether in the United States of America or any other country or place anywhere in the world;

2. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extension, and the like of said Applications, and of any other patent applications, patents, or like grants or protection on said Invention, including without limitation, those obtained or permissible under past, present and future laws or statutes;

3. All rights of action on account of past, present and future misappropriation or unauthorized use of said Invention in any form, including but not limited to any infringement of any patent that may issue from the Applications or from any other patent applications directed to said invention, any other patents or like grants or protection on said Invention, and any trade secret misappropriation of said Invention;

4. The right to Assignee to file in its name applications for patents and like grants or protection for said Invention in any country or countries foreign to the United States; and

5. All international rights or priority associated with said Invention, said Applications, and any other applications for patents, patents and like grants or protection on said Invention.

Assignors covenant that Assignors, their heirs, legal representatives, assigns, administrators, and executors will execute all papers and perform such other acts, with expenses if any to be paid by Assignee, as may be reasonably necessary to give Assignee, its successors and assigns, the full benefit of this Assignment. This Assignment shall be binding upon and shall inure to the benefit of the successors, assigns and legal representatives of the parties hereto.

This assignment was, is and shall be effective as of December 12, 2007 EXECUTED on the dates indicated below.

AUS:629335.1

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	Assignor:
Date: <u>5/13/2011</u> THE STATE OF TEXAS COUNTY OF WILLIAMSON	By: <u>fin Ingeler</u> Jin Snyder
	s d by Jim Snyder on this the $13^{1/4}$ day of
(Seal) (<u>Stannie and for the State of Texas</u> My commission expires: <u>6-9-2011</u>
	Assignor;
Date:	By: Joon Hao Chuah
THE STATE OF TEXAS	§
COUNTY OF TRAVIS	8 8 8
This instrument was acknowledged	by Joon Hao Chuah on this the day of
, 2010.	
(Seal)	Notary Public in and for the State of Texas
	My commission expires:

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Joe Dente Date: 5-11-11 By: THE STATE OF TEXAS § § § COUNTY OF TRAVIS This instrument was acknowledged by Joe Dente on this the _____ day of 201 Mair (Seal) Notary Public in and for the State of Texas My commission expires: (0 - 9 - 20)Assignor: Date: By: _____ **Travis Hartwell** THE STATE OF TEXAS \$ \$ \$ \$ COUNTY OF TRAVIS This instrument was acknowledged by Travis Hartwell on this the _____ day of , 2010. (Seal) Notary Public in and for the State of Texas My commission expires:

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Assignor:

AUS:629335.1

	Assignor:
Date: Mary 11, 2011	By: Morgan Hollinger
THE STATE OF TEXAS	
COUNTY OF TRAVIS	\$ \$ \$
This instrument was acknowledged 1	by Morgan Hollinger on this the <u>11</u> day of
May ,2010.	
\bigcirc	Stephmin ann Freen
(Seal)	Notary Public in and for the State of Texas
EXPIRES OF THE STATE	My commission expires: <u>6-9-2011</u>
and the second and the second se	Assignor:
Date:	By:
THE STATE OF TEXAS	§
COUNTY OF TRAVIS	\$ \$ \$
This instrument was acknowledged	by John Thele on this the day of
, 2010.	
(Seal)	Notary Public in and for the State of Texas
	My commission expires:
	5
AUS:629335.1	

	Assignor:
Date: $5/16/2011$ THE STATE OF TEXAS COUNTY OF TRAVIS	By: timerny Wan
This instrument was acknowledge May , 2011	ed by Jimmy Wan on this the <u>19</u> day of
(Seal) (Seal) Pu_0 Ann Pu_0 $Pu_$	Stahmie Ann Me Notary Public in and for the State of Texas My commission expires: <u>6-9-2011</u>
	Assignor:
Date:	By: Robert Williams
THE STATE OF TEXAS	ş ş ş
COUNTY OF TRAVIS	s S
This instrument was acknowledged	d by Robert Williams on this the day of
, 2010.	
(Seal)	Notary Public in and for the State of Texas
	My commission expires:

Date:	В	-	y Morgan				 	
THE STATE OF TEXAS	\$ \$							
COUNTY OF TRAVIS	8 §							
This instrument was a	acknowledged by	Robby	Morgan	on	this	the	 day	of
, 2010.								

Assignor:

(Seal)

Notary Public in and for the State of Texas

My commission expires:_____

ASSIGNMENT

WHEREAS, Jim Snyder, a citizen of the United States and a resident of Cedar Park, Texas; Joon Hao Chuah, a citizen of the United States and a resident of Gainesville, Florida; Joe Dente, a citizen of the United States and a resident of Austin, Texas; Travis Hartwell, a citizen of the United States and a resident of Austin, Texas; Morgan Hollinger, a citizen of the United States and a resident of Austin, Texas; John Thele, a citizen of the United States and a resident of Austin, Texas; Jimmy Wan, a citizen of the United States and a resident of Austin, Texas; Robert Williams, a citizen of the United States and a resident of Austin, Texas; and Robby Morgan, a citizen of the United States and a resident of Austin, Texas; and Robby Morgan, a citizen of the United States and a resident of Austin, Texas; have invented a certain new and useful invention entitled **"Method and System for Abstracting Information for Use in Link Analysis"** (the "Invention") for which a provisional application was filed on December 12, 2007, U.S. Serial No. 61/013,273; a PCT application filed on December 12, 2008, PCT/US2008/086729; and a 371 application U.S. Serial No. 12/747,868 filed on June 11, 2010 (the "Applications"); and

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1. Said Invention, said Applications, and any other patent applications, patents, or like grants or protection on said Invention made by each Assignor, Assignors, or their legal

PATENT REEL: 056476 FRAME: 0618

representatives, whether in the United States of America or any other country or place anywhere in the world;

2. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extension, and the like of said Applications, and of any other patent applications, patents, or like grants or protection on said Invention, including without limitation, those obtained or permissible under past, present and future laws or statutes;

3. All rights of action on account of past, present and future misappropriation or unauthorized use of said Invention in any form, including but not limited to any infringement of any patent that may issue from the Applications or from any other patent applications directed to said invention, any other patents or like grants or protection on said Invention, and any trade secret misappropriation of said Invention;

4. The right to Assignee to file in its name applications for patents and like grants or protection for said Invention in any country or countries foreign to the United States; and

5. All international rights or priority associated with said Invention, said Applications, and any other applications for patents, patents and like grants or protection on said Invention.

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This assignment was, is and shall be effective as of December 12, 2007 EXECUTED on the dates indicated below.

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Assignor:
By:

THE STATE OF TEXAS COUNTY OF WILLIAMSON			fin Snyder § § §										
	This	instrument	was	acknowledged	by	Jim	Snyder	OH	this	the		day	of
fasten darfer fra faster fra stade fra son	ar ya saya a sa		0 11.										
(Seal)					Not	ary P	ublic in a	md f	or the	Stat	e of Tex	as	ir filona an an
					Му	com	nission e	xpir	251				ervangerstasj
					Ass	ignor	₩ ₩:						
Date:	51	13/11			By:	Joon	Hao Ch	uah			ritere des tataliteres des tidentes		uinceaite -
THE S	TATE	OF FLORI	DA		8								
COUN	TY O	FALACHU	A.		\$.								

This instrument was acknowledged by Joon Hao Chuah on this the 13^{+5} day of Nay , 2011.

Stephenic and for the State of Texas

My commission expires: (c-9-2011)

(Seal)

AUS:629335.1

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Date:

А	ssignor:	
6.30	(3),3,4 ja ja k (10) k (+	

Date:	By:
	Joe Dente
THE STATE OF TEXAS	ŝ
	ŝ
COUNTY OF TRAVIS	§
This instrument was acknowledged	by Joe Dente on this the day of
, 2010.	
(Seal)	Notary Public in and for the State of Texas
	My commission expires:

Assignor

Hartwell nau By: ravis Hartwell

THE STATE OF TEXAS

COUNTY OF TRAVIS

Date: 5-11-2011

This instrument was acknowledged by Travis Hartwell on this the 11 day of

tion tool tool

2011 26:10 (Seal)

AUS:629335.1

Stephonic ann Inen

Notary Public in and for the State of Texas

My commission expires: 6-9-2011

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Assignor:

Date:	Ву:
THE STATE OF TEXAS	Morgan Hollinger §
COUNTY OF TRAVIS	5 5 6
	d by Morgan Hollinger on this the day of
, 2010.	
(Seal)	Notary Public in and for the State of Texas
	My commission expires;
	•
	Assignor:
Date: 5/11/2011	By: John D. Thile John Thele
THE STATE OF TEXAS	ŝ
COUNTY OF TRAVIS	8 8 9
This instrument was acknowledge	ed by John Thele on this the 11 day of
Macy, 2011	
	Stephanic ann Ann
(Seal)	Notary Public in and for the State of Texas
	My commission expires: $6-9-201/$
ELL UDG C 20 11	
Wing with	5

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- A : C	010	TT () #	
C 1 3	ាខ	ная	
		nor	

Date:	Ву:
THE STATE OF TEXAS	Jimmy Wan §
COUNTY OF TRAVIS	9 Ş
This instrument was acknowledged	by Jimmy Wan on this the day of
, 2010.	
(Seal)	Notary Public in and for the State of Texas
	My commission expires:

Assignor: 5

By:

Robert Williams

8 8 8

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This instrument was acknowledged by Robert Williams on this the <u>il</u> day of

2011 2010. Man (Seal)

Date: 5/u/u

THE STATE OF TEXAS

COUNTY OF TRAVIS

Stephmee ann Ineurol Notary Public in and for the State of Texas

My commission expires: 6 - 9 - 2011

AUS:629335.1



Date: 5/12/2011

THE STATE OF TEXAS

COUNTY OF TRAVIS

This instrument was acknowledged by Robby Morgan on this the 12 day of

7

Man ___, 2014. (Seal)

Notary Public in and for the State of Texas

My commission expires: (c=9-2011

AUS:629335.1

PATENT REEL: 056476 FRAME: 0624

RECORDED: 06/03/2021