PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5891504

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD CHARLES BURBIDGE	07/06/2010
DAVID PHILIP HOLE	07/07/2010
VENKATA RATNAKAR RAO RAYAVARAPU	07/06/2010
STEPHEN MCCANN	07/20/2010
CHEN HO CHIN	07/12/2010

RECEIVING PARTY DATA

Name:	RESEARCH IN MOTION UK LIMITED
Street Address:	36 STATION ROAD
Internal Address:	CENTRUM HOUSE
City:	EGHAM, SURREY
State/Country:	UNITED KINGDOM
Postal Code:	TW20 9LF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16450311

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

Email: apsi@fr.com

Correspondent Name: FISH & RICHARDSON P.C.

Address Line 1: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440

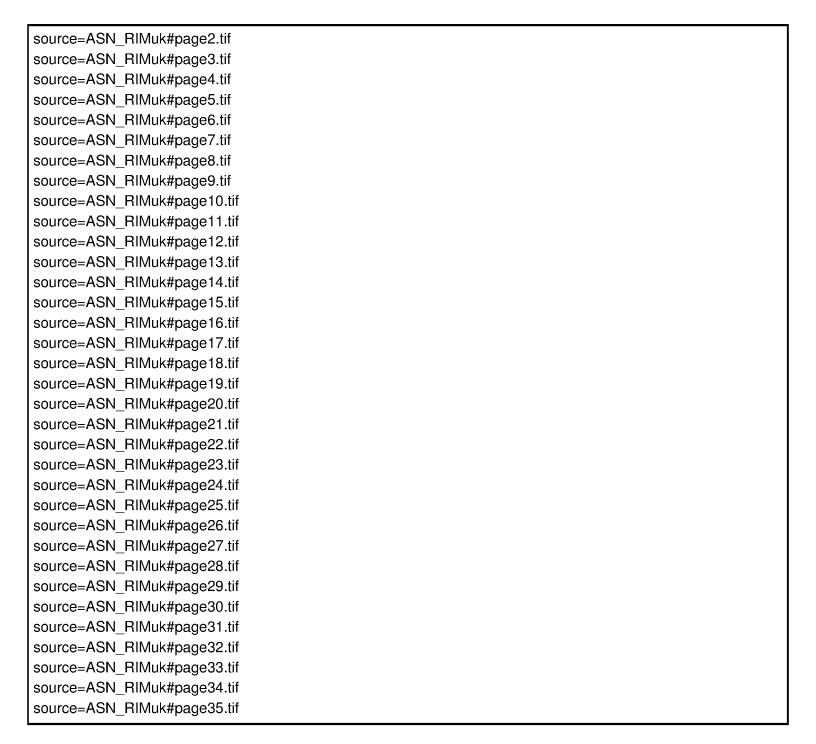
ATTORNEY DOCKET NUMBER:	29717-0543006
NAME OF SUBMITTER:	MONICA GAMEZ
SIGNATURE:	/Monica Gamez/
DATE SIGNED:	01/02/2020

Total Attachments: 35

source=ASN RIMuk#page1.tif

PATENT REEL: 051460 FRAME: 0333

505844568



PATENT REEL: 051460 FRAME: 0334

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Richard Charles Burbidge, 67496 - 200 Bath Road, Slough, Berkshire, SL1 3XE UK David Philip Hole, 13 Launcelyn Close, Southampton, Hampshire, SO52 9NP UK Venkata Ratnakar Rao Rayavarapu, 47573 - 200 Bath Road, Slough, Berkshire, SL1 3XE UK Stephen McCann, 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT Chen Ho CHIN, K. Cardijnlaan 10, 8540 Deerlijk, Belgium

has/have invented a **METHOD FOR ACCESSING A SERVICE UNAVAILABLE THROUGH A NETWORK CELL** ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

United States	Provisional Application 61/187,636	Filed June 16, 2009
United States	Application No. 12/817,154	Filed June 16, 2010
International	Application No. PCT/US10/38916	Filed June 16, 2010

AND WHEREAS, **RESEARCH IN MOTION UK LIMITED**, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of England and Wales, having a place of business at Centrum House, 36 Station Road, Egham, Surrey, TW20 9LF, United Kingdom, is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to

Page 1 of 7 V5.0

the Invention; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

Page 2 of 7 V5.0

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned: Check Bushy Date: 06-2017-2010 67496 - 200 Bath Road Slough, Berkshire, SL1 3XE UK STATEMENT BY WITNESS (Address of Witness) hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

IN WITNESS WHER undersigned:	REOF, this Worldwide Assignment has been executed below by the
Date:	David Philip Hole 13 Launcelyn Close Southampton, Hampshire, SO52 9NP UK
	STATEMENT BY WITNESS
Ι,	, whose full Post Office address is
	(Address of Witness)
	sonally present and did see the above named person, personally named in the Worldwide Assignment, duly sign and execute same.
Date:	(Signature of Witness)

Page 4 of 7

IN WITNESS WE undersigned:	HEREOF, this Worldwide Assignment has been executed below by the
Data	
Date:	Venkata Ratnakar Rao Rayavarapu 47573 - 200 Bath Road Slough, Berkshire, SL1 3XE UK
	STATEMENT BY WITNESS
Ι,	, whose full Post Office address is
a	(Address of Witness)
	personally present and did see the above named person, personally on named in the Worldwide Assignment, duly sign and execute same.
Date:	(Signature of Witness)

Page 5 of 7

unders	IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the signed:
Date: _	Stephen McCann 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT
	STATEMENT BY WITNESS
	I,, whose full Post Office address is
	(Address of Witness)
	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.
Date:_	(Signature of Witness)

Page 6 of 7

IN WITNESS WHEREC undersigned:	OF, this Worldwide Assignment has been executed below by the
Date:	Chen Ho CHIN K. Cardijnlaan 10 8540 Deerlijk, Belgium
	STATEMENT BY WITNESS
Ι,	, whose full Post Office address is
	(Address of Witness)
	ally present and did see the above named person, personally and in the Worldwide Assignment, duly sign and execute same.
Date:	(Signature of Witness)

Page 7 of 7

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Richard Charles Burbidge, 67496 - 200 Bath Road, Slough, Berkshire, SL1 3XE UK David Philip Hole, 13 Launcelyn Close, Southampton, Hampshire, SO52 9NP UK Venkata Ratnakar Rao Rayavarapu, 47573 - 200 Bath Road, Slough, Berkshire, SL1 3XE UK Stephen McCann, 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT Chen Ho CHIN, K. Cardijnlaan 10, 8540 Deerlijk, Belgium

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NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to

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ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

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Page 2 of 7 V5.0

unders	IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the igned:
Date: _	Richard Charles Burbidge 67496 - 200 Bath Road Slough, Berkshire, SL1 3XE UK
	STATEMENT BY WITNESS
	I,, whose full Post Office address is
	(Address of Witness)
	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.
Date:_	(Signature of Witness)

Page 3 of 7 V5.0

unders	IN WITNESS WHEREOF, this Worldwide As rsigned:	signment has been executed below by the
Date:	te: 7 JULY 2010 David Philip Hole 13 Launcelyn Close Southampton, Hampshire, SO52 9NP UK	
	STATEMENT BY W	VITNESS
	I, Samantha Owens	, whose full Post Office address is
	Clara - Zetkin - Straße 13, 06 (Address of With	114 Halle (Saale), Germany ness)
	by declare that I was personally present and did se on to me to be a person named in the Worldwide A	
Date:_	7 July 2010 (S	ignature of Witness)

unders	IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the igned:
Date: _	Venkata Ratnakar Rao Rayavarapu 47573 - 200 Bath Road Slough, Berkshire, SL1 3XE UK
	STATEMENT BY WITNESS
	I,, whose full Post Office address is
	(Address of Witness)
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	(Address of Witness)
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Date:_	(Signature of Witness)

Page 6 of 7 V5.0

	\cdot
unders	IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the signed:
Date:	
	Chen Ho CHIN
	K. Cardijnlaan 10
	8540 Deerlijk, Belgium
	STATEMENT BY WITNESS
	I,, whose full Post Office address is
	(Address of Witness)
hereby known	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.
Date:_	(C) (NY)
	(Signature of Witness)

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Page 1 of 7 V5.0

PATENT REEL: 051460 FRAME: 0349 the Invention; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

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Date:	Richard Charles Burbidge 67496 - 200 Bath Road Slough, Berkshire, SL1 3XE UK
	STATEMENT BY WITNESS
Ι,	, whose full Post Office address is
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	personally present and did see the above named person, personally on named in the Worldwide Assignment, duly sign and execute same.
Date:	(Signature of Witness)

Page 3 of 7

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Date: _	David Philip Hole 13 Launcelyn Close Southampton, Hampshire, SO52 9NP UK		
	STATEMENT BY WITNESS		
	I,, whose full Post Office address is		
	(Address of Witness)		
	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.		
Date:_	(Signature of Witness)		

Page 4 of 7

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undersi	igned:			
Date: _	Venkata Ratnakar Rao Rayavarapu 47573 - 200 Bath Road Slough, Berkshire, SL1 3XE UK			
			STATEMENT BY	
	1,	SATYAJIT	SINHA	, whose full Post Office address is
	45	7719,200	BATH ROAD	SLOUGH . UK.
			(Address of W	/itness)
known	to me to		ed in the Worldwide	see the above named person, personally e Assignment, duly sign and execute same. (Signature of Witness)

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Date: _	
	Stephen McCann 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT
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Date:	(Signature of Witness)
Ministra	(Signature of Witness)

Page 6 of 7 V5.0

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Date: _	Chen Ho CHIN K. Cardijnlaan 10 8540 Deerlijk, Belgium
	STATEMENT BY WITNESS
	I,, whose full Post Office address is
	(Address of Witness)
hereby known	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.
Date:_	(Signature of Witness)

Page 7 of 7 V5.0

WORLDWIDE ASSIGNMENT

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Richard Charles Burbidge, 67496 - 200 Bath Road, Slough, Berkshire, SL1 3XE UK David Philip Hole, 13 Launcelyn Close, Southampton, Hampshire, SO52 9NP UK Venkata Ratnakar Rao Rayavarapu, 47573 - 200 Bath Road, Slough, Berkshire, SL1 3XE UK Stephen McCann, 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT Chen Ho CHIN, K. Cardijnlaan 10, 8540 Deerlijk, Belgium

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Date: 20 JULY 2010

Stephen McCann
9 Phillips Close.

Rownhams, Southampton, Hamphire SO16 8LT UK

STATEMENT BY WITNESS

I, MARK A. ME Coemick, whose full Post Office address is

1619 Robert Lu NATERVILLE, IT 605/4 USA
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 70 July 2010

Signature of Withess)

undersi	IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the igned:
Date: _	Chen Ho CHIN K. Cardijnlaan 10 8540 Deerlijk, Belgium
	STATEMENT BY WITNESS
	I,, whose full Post Office address is
	(Address of Witness)
hereby known	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.
Date:_	(Signature of Witness)

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WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Richard Charles Burbidge, 67496 - 200 Bath Road, Slough, Berkshire, SL1 3XE UK David Philip Hole, 13 Launcelyn Close, Southampton, Hampshire, SO52 9NP UK Venkata Ratnakar Rao Rayavarapu, 47573 - 200 Bath Road, Slough, Berkshire, SL1 3XE UK Stephen McCann, 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT Chen Ho CHIN, K. Cardijnlaan 10, 8540 Deerlijk, Belgium

has/have invented a METHOD FOR ACCESSING A SERVICE UNAVAILABLE THROUGH A NETWORK CELL ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

United States	Provisional Application 61/187,636	Filed June 16, 2009
United States	Application No. 12/817,154	Filed June 16, 2010
International	Application No. PCT/US10/38916	Filed June 16, 2010

AND WHEREAS, **RESEARCH IN MOTION UK LIMITED**, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of England and Wales, having a place of business at Centrum House, 36 Station Road, Egham, Surrey, TW20 9LF, United Kingdom, is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to

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PATENT REEL: 051460 FRAME: 0363 the Invention; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

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unders	IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the igned:
Date: _	Richard Charles Burbidge 67496 - 200 Bath Road Slough, Berkshire, SL1 3XE UK
	STATEMENT BY WITNESS
	I,, whose full Post Office address is
	(Address of Witness)
	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.
Date:_	(Signature of Witness)

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unders	IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the igned:
Date: _	David Philip Hole 13 Launcelyn Close Southampton, Hampshire, SO52 9NP UK
	STATEMENT BY WITNESS
	I,, whose full Post Office address is
	(Address of Witness)
hereby known	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.
Date:_	(Signature of Witness)

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IN WITNES undersigned:	S WHEREOF, this Worldwide Assignment has been executed below by the
Date:	
Date.	Venkata Ratnakar Rao Rayavarapu 47573 - 200 Bath Road Slough, Berkshire, SL1 3XE UK
	STATEMENT BY WITNESS
I,	, whose full Post Office address is
	(Address of Witness)
hereby declare that l known to me to be a	was personally present and did see the above named person, personally person named in the Worldwide Assignment, duly sign and execute same.
Date:	(Signature of Witness)

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unders	IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the signed:
Date: _	Stephen McCann 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT
	STATEMENT BY WITNESS
	I,, whose full Post Office address is
	(Address of Witness)
hereby known	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.
Date:_	(Signature of Witness)

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IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: 12/Jul/2010

Chen Ho CHIN

Kardinaal Cardijnlaan 10 8540 Deerlijk, Belgium

STATEMENT BY WITNESS

I, PaUANDENBEREHE, whose full Post Office address is

K. Covdijn Paan 10, 8540-DEERLIJK

(Address of Witness)

BE(FIUM)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 12/07/2010

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RECORDED: 01/02/2020