504255883 03/03/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4302563

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYAN	ICE:	ASSIGNMENT	
CONVEYING PARTY DA	ТА		
		Name	Execution Date
RICHARD CHARLES BU	IRBIDG	E	10/08/2010
DAVID PHILIP HOLE		10/27/2010	
VENKATA RATNAKAR RAO RAYAVARAPU		10/14/2010	
STEPHEN MCCANN			10/04/2010
CHEN HO CHIN			10/02/2010
RECEIVING PARTY DA	ТА		
Name:		ARCH IN MOTION UK LIMITED	
Street Address:	36 ST	ATION ROAD	
Internal Address:	CENT	RUM HOUSE	
City:	EGHA	M, SURREY	
State/Country:	UNITE	D KINGDOM	
Postal Code:	TW20	9LF	
	Total: 1		
PROPERTY NUMBERS Property Type	Total: 1	Number	
PROPERTY NUMBERS Property Type Application Number:	Total: 1		
Property Type	Total: 1	Number	
Property Type		Number	
Property Type Application Number: CORRESPONDENCE DA Fax Number:	ATA	Number 15285358 (877)769-7945	
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Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 4:	ATA e sent te provide	Number 15285358 (877)769-7945 o the e-mail address first; if that is unserved d; if that is unsuccessful, it will be served apsi@fr.com FISH & RICHARDSON P.C. P.O. BOX 1022 MINNEAPOLIS, MINNESOTA 55440	
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Total Attachments: 35

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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, Hampshire 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 61/187,640	Filed June 16, 2009
United States	Application No. 12/817,157	Filed June 16, 2010
International	Application No. PCT/IB10/001703	Filed June 16, 2010

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;

AND WHEREAS, ASSIGNEE recorded on August 26, 2010 with the U.S. Patent and Trademark Office an assignment document (Reel: 024943/Frame: 0573) to be superseded by this Assignment.

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

Page 1 of 7

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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 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:

Date: 08-OCT-2010 Meihad Cheerles Burt

Richard Charles Burbidge 67496 - 200 Bath Road Slough, Berkshire, SL1 3XE UK

STATEMENT BY WITNESS

I, GORDON Peter YOUNG, whose full Post Office address is 18 SIGNALRD, SHIPSTON-ON-STOUR, WARKS CV364GF (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: 8-Oct-Zolo

(Signature of Witness)

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

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 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:_____

(Signature of Witness)

Page 4 of 7

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

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 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:_____

(Signature of Witness)

Page 5 of 7

V5.0

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

Date: _____

Stephen McCann 9 Phillips Close, Rownhams, Southampton, Hampshire SO16 8LT

STATEMENT BY WITNESS

I, _____, whose full Post Office address is

(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:_____

(Signature of Witness)

Page 6 of 7

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

Date: _____

Chen Ho CHIN K. Cardijnlaan 10 8540 Deerlijk, Belgium

STATEMENT BY WITNESS

I, _____, whose full Post Office address is

(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:_____

(Signature of Witness)

Page 7 of 7

V5.0

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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United States	Provisional Application 61/187,640	Filed June 16, 2009
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AND WHEREAS, ASSIGNEE recorded on August 26, 2010 with the U.S. Patent and Trademark Office an assignment document (Reel: 024943/Frame: 0573) to be superseded by this Assignment.

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Page 1 of 7

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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 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.

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V5.0

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

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)

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:_____

(Signature of Witness)

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

Date: 27/10/2010

I fe

David Philip Hole 13 Launcelyn Close Southampton, Hampshire, SO52 9NP UK

STATEMENT BY WITNESS

I, Werner Kreuzer, whose full Post Office address is Birkenster 7, 85625 Bailery, acrimany (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: 27-10.2010

alere Reen

(Signature of Witness)

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

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 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:_____

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Date: _____

Stephen McCann 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT

STATEMENT BY WITNESS

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Page 6 of 7

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Date: _____

Chen Ho CHIN K. Cardijnlaan 10 8540 Deerlijk, Belgium

STATEMENT BY WITNESS

l, _____, whose full Post Office address is

(Address of Witness)

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David Philip Hole, 13 Launcelyn Close, Southampton, Hampshire, SO52 9NP UK

Venkata Ratnakar Rao Rayavarapu, 47573 - 200 Bath Road, Slough, Berkshire, SL1 3XE UK

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Page 2 of 7

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

Date:

Richard Charles Burbidge 67496 - 200 Bath Road Slough, Berkshire, SLI 3XE UK

STATEMENT BY WITNESS

I, _____, whose full Post Office address is

(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:_____

(Signature of Witness)

Page 3 of 7

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

Date:

David Philip Hole 13 Launcelyn Close Southampton, Hampshire, SO52 9NP UK

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(Signature of Witness)

Page 4 of 7

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Date: $\underline{\mu_{i}} / \frac{\partial}{\partial z} \partial \overline{v}$

liket

Venkata Ratnakar Rao Rayavarapu 47573 - 200 Bath Road Slough, Berkshire, SL1 3XE UK

STATEMENT BY WITNESS

I, DHANPAL PANEAR, whose full Post Office address is

 $\frac{2m}{(\text{Address of Witness)}}$

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: 14 pp

¥=

(Signature of Witness)

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

Date: ________Stephen McCann 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT STATEMENT BY WITNESS [, ________, whose full Post Office address is (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:_____

(Signature of Witness)

Page 6 of 7

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

Date:

Chen Ho CHIN K. Cardijnlaan 10 8540 Deerlijk, Belgium

STATEMENT BY WITNESS

I, _____, whose full Post Office address is

(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:_____

(Signature of Witness)

Page 7 of 7

V5.0

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, Hampshire 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 61/187,640	Filed June 16, 2009
United States	Application No. 12/817,157	Filed June 16, 2010
International	Application No. PCT/IB10/001703	Filed June 16, 2010

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;

AND WHEREAS, ASSIGNEE recorded on August 26, 2010 with the U.S. Patent and Trademark Office an assignment document (Reel: 024943/Frame: 0573) to be superseded by this Assignment.

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

Page 1 of 7

V5.0

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 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:

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)

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:_____

(Signature of Witness)

Page 3 of 7

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

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)

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Date:_____

(Signature of Witness)

Page 4 of 7

V5.0

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

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 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:_____

(Signature of Witness)

Page 5 of 7

V5.0

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

Date: 04 OCT 2010

Stark Mle

Stephen McCann 9 Phillips Close, Rownhams, Southampton, Hampshire SO16 8LT

STATEMENT BY WITNESS

I, Michael Monten UVIO, whose full Post Office address is

35 LESSARP AVE. TORONTO ON CANADA MOSIXG (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: 4 OCT 2010

(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

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(Address of Witness)

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(Signature of Witness)

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STATEMENT BY WITNESS

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(Address of Witness)

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Date: _____

Stephen McCann 9 Phillips Close, Rownhams, Southampton, Hamphire SO16 8LT

STATEMENT BY WITNESS

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(Address of Witness)

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Date:_____

(Signature of Witness)

Page 6 of 7

V5.0

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

Date: 02/007/2010

Chen Ho CHIN K. Cardijnlaan 10 8540 Deerlijk, Belgium

STATEMENT BY WITNESS

1. <u>Pia Vandenberghe</u>, whose full Post Office address is <u>K. Cavelijn Raan 10</u>, <u>8540-DEERLijk</u> (Address of Witness) <u>BELGIUM</u>

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: 02/10/2010 (Signature of Witness)

Page 7 of 7

PATENT REEL: 027863 FRAME: 0822

RECORDED: 06/02/2017