

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4895412

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NICHOLAS JAMES RUSSELL	01/13/2015
RICHARD CHARLES BURBIDGE	12/18/2014
RECEIVING PARTY DATA	
Name:	BLACKBERRY UK LIMITED
Street Address:	200 BATH ROAD
City:	SLOUGH, BERKSHIRE
State/Country:	UNITED KINGDOM
Postal Code:	SL1 3XE
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15943084
CORRESPONDENCE DATA	
Fax Number:	(713)468-8883
<i>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.</i>	
Phone:	713-468-8880
Email:	chayes@tphm.com
Correspondent Name:	TROP PRUNER & HU, P.C.
Address Line 1:	1616 SOUTH VOSS ROAD
Address Line 2:	SUITE 750
Address Line 4:	HOUSTON, TEXAS 77057-2631
ATTORNEY DOCKET NUMBER:	47723 RIM.0064C1US
NAME OF SUBMITTER:	DAN C. HU
SIGNATURE:	/Dan C. Hu, Reg. No. 40,025/
DATE SIGNED:	04/02/2018
Total Attachments: 8	
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source=47723-US-PAT_2014-12-19_ASN_Burbridge#page4.tif

WORLDWIDE ASSIGNMENT

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

Nicholas James RUSSELL, 31 Barn Crescent, Newbury, Berkshire, RG14 6HD, UK
Richard Charles BURBIDGE, 11 Ravenscroft, Hook, Hampshire, RG27 9NP, UK

am an/are inventor(s) of an invention entitled **INCLUDING A PACKET-SWITCHED
PARAMETER IN A MESSAGE** ("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:

US Application# 14/166128, filed on 28 Jan 2014

AND WHEREAS, **BLACKBERRY UK LIMITED**, (hereinafter referred to as the
"ASSIGNEE"), a company organized under the laws of England and Wales, having a place of
business at 200 Bath Road, Slough, Berkshire, SL1 3XE, 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; inclusive of any and all priority rights, including the right to
claim priority, derived from 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 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.

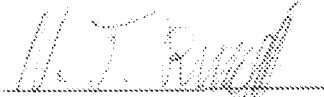
ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

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.

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



Nicholas James RUSSELL,
31 Barn Crescent,
Newbury, Berkshire,
RG14 6HD, UK

Date: 3 JANUARY 2015

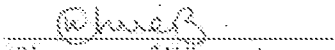
STATEMENT BY WITNESS

I, KIMBERLEY LOUISE CHIVERS, whose full Post Office address is

4 YORK ROAD, NEWBURY, BERKSHIRE, RG14 7NJ.

(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.


(Signature of Witness)

Date: 3/01/14

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

Richard Charles BURBIDGE,
11 Ravenscroft,
Hook, Hampshire,
RG27 9NP, UK.

Date: _____

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.

(Signature of Witness)

Date: _____

WORLDWIDE ASSIGNMENT

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

Nicholas James RUSSELL, 31 Barn Crescent, Newbury, Berkshire, RG14 6HD, UK
Richard Charles BURBIDGE, 11 Ravenscroft, Hook, Hampshire, RG27 9NP, UK

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been or will be made in certain countries ("Applications"), as further described below:

US Application# 14/166128, filed on 28 Jan 2014

AND WHEREAS, **BLACKBERRY UK LIMITED**, (hereinafter referred to as the
"ASSIGNEE"), a company organized under the laws of England and Wales, having a place of
business at 200 Bath Road, Slough, Berkshire, SL1 3XE, 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; inclusive of any and all priority rights, including the right to
claim priority, derived from 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 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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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.

BlackBerry Family Ref. No.: 47723

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

Date:

.....
Nicholas James RUSSELL,
31 Barn Crescent,
Newbury, Berkshire,
RG14 6HD, 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:

Richard Charles Burbidge Date: 18-DEC-2014
Richard Charles BURBIDGE,
11 Ravenscroft,
Hook, Hampshire,
RG27 9NP, UK.

STATEMENT BY WITNESS

I, Rachel Burbidge, whose full Post Office address is

Swanhill House, Townsend Road, Shrivernham, Swindon,
(Address of Witness) SN6 8HR

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.

[Signature]
(Signature of Witness)

Date: 19th Dec. 2014