503159124 01/30/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3205738

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
HAL S. BEECH		01/27/2015
PIERCE ANDREW GORMAN		01/16/2015
SANGEETHA BALAGANESH		01/20/2015
WHITNEY R. COX		01/16/2015
RECEIVING PARTY DATA		
Name: SPRINT CC	SPRINT COMMUNICATIONS COMPANY L.P.	
Street Address: 6391 SPRI	6391 SPRINT PARKWAY	
Internal Address: LAW DEPA	LAW DEPARTMENT	
City: OVERLANE	OVERLAND PARK	
State/Country: KANSAS	KANSAS	
Postal Code: 66251		
<u></u>		
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number: 1460	09870	
1 1 1		
CORRESPONDENCE DATA		
CORRESPONDENCE DATA	3)523-9161	
CORRESPONDENCE DATA Fax Number: (913 Correspondence will be sent to the	3)523-9161 e e-mail address first; if that is unsuc	
CORRESPONDENCE DATA Fax Number: (913 Correspondence will be sent to the using a fax number, if provided; if t	3)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v	
CORRESPONDENCE DATA Fax Number: (913 Correspondence will be sent to the using a fax number, if provided; if to Phone: (913)	3)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v 3) 315-9262	
CORRESPONDENCE DATA Fax Number: (913 Correspondence will be sent to the using a fax number, if provided; if the Phone: (913) Email: jami	3)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v	
CORRESPONDENCE DATAFax Number:(913)Correspondence will be sent to the using a fax number, if provided; if the Phone:(913)Email:jamiCorrespondent Name:SPF	B)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v B) 315-9262 ie@setterroche.com	
CORRESPONDENCE DATAFax Number:(913)Correspondence will be sent to the using a fax number, if provided; if the Phone:(913)Phone:(913)Email:jamineCorrespondent Name:SPFAddress Line 1:6390Address Line 2:KSC	B)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v B) 315-9262 ie@setterroche.com RINT	
CORRESPONDENCE DATAFax Number:(913)Correspondence will be sent to the using a fax number, if provided; if the Phone:(913)Phone:(913)Email:jamineCorrespondent Name:SPFAddress Line 1:6390Address Line 2:KSC	3)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v 3) 315-9262 ie@setterroche.com RINT 1 SPRINT PARKWAY	ria US Mail.
CORRESPONDENCE DATAFax Number:(913)Correspondence will be sent to the using a fax number, if provided; if the Phone:(913)Phone:(913)Email:jamineCorrespondent Name:SPFAddress Line 1:6390Address Line 2:KSC	B)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v B) 315-9262 ie@setterroche.com RINT 1 SPRINT PARKWAY DPHT0101-Z2100	ria US Mail.
CORRESPONDENCE DATAFax Number:(913)Correspondence will be sent to the using a fax number, if provided; if the Phone:(913)Phone:(913)Email:jamiCorrespondent Name:SPFAddress Line 1:639)Address Line 2:KSCAddress Line 4:OVE	B)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v B) 315-9262 ie@setterroche.com RINT 1 SPRINT PARKWAY DPHT0101-Z2100 ERLAND PARK, KANSAS 66251-2100	ria US Mail.
CORRESPONDENCE DATA Fax Number: (913 Correspondence will be sent to the using a fax number, if provided; if the Phone: (913) Email: jami Correspondent Name: SPF Address Line 1: 639 Address Line 2: KSC Address Line 4: OVE ATTORNEY DOCKET NUMBER:	B)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v B) 315-9262 ie@setterroche.com RINT 1 SPRINT PARKWAY DPHT0101-Z2100 ERLAND PARK, KANSAS 66251-2100 10631	ria US Mail.
CORRESPONDENCE DATA Fax Number: (913 Correspondence will be sent to the using a fax number, if provided; if the Phone: (913) Email: jami Correspondent Name: SPF Address Line 1: 639 Address Line 2: KSC Address Line 4: OVE ATTORNEY DOCKET NUMBER: NAME OF SUBMITTER:	B)523-9161 e e-mail address first; if that is unsuc that is unsuccessful, it will be sent v B) 315-9262 ie@setterroche.com RINT 1 SPRINT PARKWAY DPHT0101-Z2100 ERLAND PARK, KANSAS 66251-2100 10631 BRIAN L. ARMENT	ria US Mail.

01/29/2015 9:27:04 AM -0600 SPRINT

Sprint Docket No. 10631

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to "COOPERATIVE IMS ACCESS FROM A VISITED DOMAIN" described in an application for Letters Patent of the United States of America filed on [DATE], Serial No. [_/___], or, if not identified here by filing date and serial number, executed by me on even date with my execution of this Assignment.

For valuable consideration received, I hereby sell, assign and transfer to SPRINT COMMUNICATIONS COMPANY L.P., limited partnership duly organized and existing under the laws of the State of Delaware, United States of America, its successors and assigns, my entire right, title and interest, for all countries in and to said inventions and all the rights and privileges under any and all Letters Patent that may be granted therefore, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said limited partnership but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said limited partnership, its successors, assigns or nominees.

I agree that I will communicate to said limited partnership or its representatives any facts known to me respecting said inventions and when requested by said limited partnership and at its expense will testify in any legal proceedings, and generally do everything possible to aid said limited partnership, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said limited partnership, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said limited partnership or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with SPRINT COMMUNICATIONS COMPANY L.P., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above-identified application.

After this Assignment has been recorded, please return it to:

Attn: Melissa A. Jobe Sprint 6391 Sprint Parkway Mailstop: KSOPHT0101-Z2100 Overland Park, KS 66251-2100

1

PATENT REEL: 034852 FRAME: 0723

01/29/2015 9:27:04 AM -0600 SPRINT

Sprint Docket No. 10631

PATENT REEL: 034852 FRAME: 0724

SOLE OR JOINT Inventor (1): Hal S. Beech (Signature in Full) 27/ 10, Citizenship; US Date: Post Office Address: 823 North Mesa Street, Olathe, KS 66061 Residence: Olathe, KS SOLE OR JOINT Inventor (2): Pierce Andrew Gorman (Signature in Full) 2015 6 Citizenship: US Date: Post Office Address: 512 SE Canterbury Lane, Lee's Summit, MO 64063 Residence: Lee's Summit, MO SOLE OR JOINT Inventor (3): Sangeetha Balaganesh (Signature in Fu Citizenship: US Date: Post Office Address: 7932 West 155 Place, Overland Park, KS 66223 Residence: Overland Park, KS SOLE OR JOINT Inventor (4): Whitney R. Cox (Signature in Full) Citizenship: US Date: Post Office Address: 14200 South Summertree Lane, Olathe, KS Residence: Olathe, KS 2

RECORDED: 01/30/2015