502332012 05/01/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tom DANIEL	04/30/2013
Yuk Lun Ll	04/26/2013
Nanjun QIAN	04/26/2013
Manuel E. CACERES	04/26/2013

RECEIVING PARTY DATA

Name:	CELLCO PARTNERSHIP D/B/A VERIZON WIRELESS
Street Address:	One Verizon Way
City:	Basking Ridge
State/Country:	NEW JERSEY
Postal Code:	07920

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13875115

CORRESPONDENCE DATA

Fax Number: 20001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-351-3579

Email: patents@verizon.com, washington_ip_docket@mwe.com

Correspondent Name: VERIZON PATENT MANAGEMENT GROUP

Address Line 1: 1320 North Court House Road

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ATTORNEY DOCKET NUMBER:	20121025(050108-0778)	
NAME OF SUBMITTER:	Babak Akhlaghi	
Signature:	/babak akhlaghi/	

502332012 REEL: 030330 FRAME: 0356

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Date:	05/01/2013
Total Attachments: 8 source=Declaration_Assign_050108-0778# source=Declaration_Assign_050108-0778# source=Declaration_Assign_050108-0778# source=Declaration_Assign_050108-0778# source=Declaration_Assign_050108-0778# source=Declaration_Assign_050108-0778# source=Declaration_Assign_050108-0778# source=Declaration_Assign_050108-0778# source=Declaration_Assign_050108-0778#	page2.tif page3.tif page4.tif page5.tif page6.tif page7.tif

PATENT REEL: 030330 FRAME: 0357

DECLARATION AND ASSIGNMENT FOR UTILITY PATENT APPLICATION

Patent Application Title: STORING AND RETRIEVING ELECTRONIC DEVICE INFORMATION

⊠ is bei □ was f	t application for which: ng filed concurrently herewith, Application Number to be assigned by the USPTO, or iled on as United States Application Number or PCT International
Appucat	ion Number
Declarat	on of Inventor
As a belo	ow named inventor, I hereby declare that:
A.	l believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought by the above-identified patent application;
В.	The above-identified application was made or authorized to be made by me; and
	I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001.
Inventor	Assignment Acknowledgement

For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:

- A. I have sold, assigned and transferred (directly or indirectly), and by this agreement do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements which are described in the above-identified patent application, and in and to said application, and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional, and all other applications or registrations for Letters Patent which have been or shall be filed in the United States and all foreign countries based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent which have been or shall be issued in the United States and foreign countries from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.
- B. I agree (i) that Assignee may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that, when requested, without charge to, but at the expense of, said Assignee, its successors and/or assigns, to carry out in good faith the intent and purpose of this agreement, I will execute all divisional, continuing (in whole or in part), substitute, renewal, reissue, and all other applications or registrations included within the Patent Rights; (iii) to execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights; (iv) to communicate to said Assignee, its successors, assigns, representatives and agents, all facts known to the undersigned relating to said Patent Rights and the history thereof; and (v) to generally do everything which Assignee, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and maintaining proper protection for said Patent Rights and for vesting title to said Patent Rights in Assignee, its successors and assigns.

C. I covenant with Assignee, its successors and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the Patent Rights has been made to others by me, and that full right to convey the same as set forth herein is possessed by me.

ASSIGNEE: Cellco Partnership d/b/a Verizon Wireless with a place of business at One Verizon Way, Basking Ridge, NJ 07920 US

IN WITNESS to my agreement to the foregoing, I have executed as set forth below:

Full legal name of Inventor: Thomas Daniel

Mailing Address: 21 Kelly Way, Monmouth Junction, NJ 08852

DM US 42382186-1.050108.0778

DECLARATION AND ASSIGNMENT FOR UTILITY PATENT APPLICATION

Patent Application Title: STORING AND RETRIEVING ELECTRONIC DEVICE INFORMATION

the patent application for is being filed concurr	r which: rently herewith, Application Number to be assigne	ed by the USPTO, or
	as United States Application Number	
Declaration of Inventor		
As a below named inven	tor, I hereby declare that:	

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- A. I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought by the above-identified patent application;
- B. The above-identified application was made or authorized to be made by me; and
- C. I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001.

Inventor Assignment Acknowledgement

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- A. I have sold, assigned and transferred (directly or indirectly), and by this agreement do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements which are described in the above-identified patent application, and in and to said application, and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional, and all other applications or registrations for Letters Patent which have been or shall be filed in the United States and all foreign countries based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent which have been or shall be issued in the United States and foreign countries from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.
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ASSIGNEE: Cellco Partnership d/b/a Verizon Wireless with a place of business at One Verizon Way, Basking Ridge, NJ 07920 US

IN WITNESS to my agreement to the foregoing, I have executed as set forth below:

Full legal name of Inventor: Nanjun Qian

Mailing Address: 7 Quincy Ct. Princeton, NJ 08540

Signature: 1/4/26/2013

DM_US 42382315-1.050108.0778

DECLARATION AND ASSIGNMENT FOR UTILITY PATENT APPLICATION

Patent Application Title: STORING AND RETRIEVING ELECTRONIC DEVICE INFORMATION

ne patent application for wi	HCH;	
is being filed concurrent	ly herewith, Application Number to be assigne	d by the USPTO, or
was filed on	as United States Application Number	or PCT International
Annlingtion Marcher	*	
Declaration of Inventor		
As a below named inventor,	I hereby declare that:	
A. I believe I am the o	riginal inventor or an original joint inventor o	f the subject matter which is

- claimed and for which a patent is sought by the above-identified patent application;

 B. The above-identified application was made or authorized to be made by me; and
- C. I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001.

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ASSIGNEE: Cellco Partnership d/b/a Verizon Wireless with a place of business at One Verizon Way, Basking Ridge, NJ 07920 US

IN WITNESS to my agreement to the foregoing, I have executed as set forth below:

Full legal name of Inventor: Yuk Lun Li

Mailing Address: 2 Forest Ct, Morganville, NJ 07751

DM_US 42382299-1.050108.0778

DECLARATION AND ASSIGNMENT FOR UTILITY PATENT APPLICATION

Patent Application Title: STORING AND RETRIEVING ELECTRONIC DEVICE INFORMATION

the patent application is being filed conc	for which: urrently herewith, Application Number to be assigne	d by the USPTO, or
was filed on	as United States Application Number	or PCT International
Application Number_	•	
Declaration of Invent	or	

As a below named inventor, I hereby declare that:

- A. I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought by the above-identified patent application;
- B. The above-identified application was made or authorized to be made by me; and
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ASSIGNEE: Cellco Partnership d/b/a Verizon Wireless with a place of business at One Verizon Way, Basking Ridge, NJ 07920 US

IN WITNESS to my agreement to the foregoing, I have executed as set forth below:

Full legal name of Inventor: Manuel E. Caceres
Mailing Address: 182 Jamestown Road, Basking Ridge, NJ 07920
Signature: 1 Cu Date: 4 76/2013
DM US 42382333-1.050108.0778