PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2886319

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOHAMMAD RAHEEL KHALID	05/30/2014
SAMIR S. VAIDYA	05/30/2014
MARLENE KAY TAN ENRIGHT	05/30/2014
SHIVA NARAYANABHATLA	05/29/2014
DAVID B. MURRAY	05/30/2014
ROSEMARY MCNALLY	05/28/2014
STEPHEN R. SZABO	05/28/2014
JEFFREY DIETEL	06/02/2014
ERICA ANN MARTINEZ	05/30/2014
JI HOON KIM	05/29/2014
CHRISTOPHER M. PERRY	05/30/2014
ZHENGFANG CHEN	05/28/2014
SM MASUDUR RAHMAN	05/30/2014
CORY MICHAEL BRUNO	05/31/2014

RECEIVING PARTY DATA

Name:	VERIZON PATENT AND LICENSING INC.	
Street Address:	eet Address: ONE VERIZON WAY	
City:	BASKING RIDGE	
State/Country:	NEW JERSEY	
Postal Code:	07920	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14293668	

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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.

Phone: (610) 407-0700

Email: dwalden@ratnerprestia.com

Correspondent Name: RATNERPRESTIA

PATENT

502839723 REEL: 033040 FRAME: 0732

Address Line 1: P.O. BOX 980

Address Line 4: VALLEY FORGE, PENNSYLVANIA 19482

ATTORNEY DOCKET NUMBER:	20140175 (VRZ-429US)
NAME OF SUBMITTER:	KEITH E. GEORGE
SIGNATURE:	/KEITH E. GEORGE/
DATE SIGNED:	06/05/2014

Total Attachments: 14

source=VRZ-429UIS_Zhengfeng_Chen#page1.tif

source=VRZ-429US_Christopher_M_Perry#page1.tif

source=VRZ-429US_Cory_Michael_Bruno_Declaration_Assignment#page1.tif

source=VRZ-429US_David_B_Murray_Declaration-Assignment#page1.tif

source=VRZ-429US_Erica_Ann_Martinez_Declaration-Assignment#page1.tif

source=VRZ-429US_Jim_Hoon_Kim_Declaration-Assignment#page1.tif

source=VRZ-429US_Marlene_Kay_Tan_Enright_Declaration-Assignment#page1.tif

source=VRZ-429US_Mohammad_Rhaheel_Khalid_Declaration-Assignment#page1.tif

source=VRZ-429US Rosemary McNally Declaration-Assignment#page1.tif

source=VRZ-429US Samir Vaidya Declaration-Assignment#page1.tif

source=VRZ-429US_Shiva_Narayanabhatla_Declaration-Assignment#page1.tif

source=VRZ-429US_SMMasudur_Rahman_Declaration-Assignment#page1.tif

source=VRZ-429US Stephen Szabo#page1.tif

source=VRZ-429US Jeffrey Dietel Declaration-Assignment#page1.tif

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which: is being filed concurrently herewith, Application Number to be assigned by the USPTO, or was filed on as United States Application Number or PCT International Application Number or PCT International Application
Declaration of Inventor
As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
Inventor Assignment Acknowledgement
For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:
A. I hereby assign to the Verizon legal entity identified below ("Assignee"), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as well as in and to said application and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional or 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 inventions or ideas, 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 I will execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights when requested by Assignee (or its successors and/or assigns) without compensation (but at Assignee's expense); (iii) that I appoint Assignee (acting through its representatives) as my attorney-in-fact, such appointment being irrevocable and coupled with the interest in the Patent Rights, with full authority in my place and stead and in my name to take any action and to execute any document which Assignee may deem reasonably necessary or advisable to accomplish the purposes of this assignment, including the execution and filing of the papers identified in part (ii) in my name where permitted by law; (iv) to communicate to Assignee, its successors, assigns, representatives and agents, all facts known to me 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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Zhengfang Chen
Mailing Address: 44 Oval Road, Millburn, NJ 07041 Signature: Date: May 28, 2014

REEL: 033040 FRAME: 0735

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

is being filed concurrently herewith, Application Number to be assigned by the USPTO, or was filed on _____ as United States Application Number _____ or PCT International Application

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which:

Number_____.

Declaration of Inventor
As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
Inventor Assignment Acknowledgement
For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:
A. I hereby assign to the Verizon legal entity identified below ("Assignee"), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as well as in and to said application and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional or 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 inventions or ideas, 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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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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Christopher M. Perry
Mailing Address:
PATENT

PATENT REEL: 033040 FRAME: 0736

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

at a mark of the Marking Committee to
the patent application for which: is being filed concurrently herewith, Application Number to be assigned by the USPTO, or
was filed on as United States Application Number or PCT International Application
Number
Declaration of Inventor
As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me;
 the above-identified application was made or authorized to be made by the; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and
 I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
Inventor Assignment Acknowledgement
For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:
A. I hereby assign to the Verizon legal entity identified below ("Assignee"), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as well as in and to said application and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional or 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 inventions or ideas, 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 I will execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights when requested by Assignee (or its successors and/or assigns) without compensation (but at Assignee's expense); (iii) that I appoint Assignee (acting through its representatives) as my attorney-in-fact, such appointment being irrevocable and coupled with the interest in the Patent Rights, with full authority in my place and stead and in my name to take any action and to execute any document which Assignee may deem reasonably necessary or advisable to accomplish the purposes of this assignment, including the execution and filing of the papers identified in part (ii) in my name where permitted by law; (iv) to communicate to Assignee, its successors, assigns, representatives and agents, all facts known to me 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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Cory Michael Bruno
Mailing Address: 30 Chestnut Street, South River, NJ 08882
Signature: 18 Date: 5/31/2014

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

the patent application for which:

is being filed concurrently herewith, Application Number to be assigned by the USPTO, or

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

	was filed on Number		United States Applic	ation Number	or PCT International Application
			Declar	ation of Inventor	
As the b	elow named inven	ntor, I hereby de	eclare that:		
*	I believe that I an application; and I hereby acknowl	n the original in edge that any v		joint inventor of a cl made in this declarat	is aimed invention in the above-referenced tion is punishable under 18 U.S.C. § 1001 by fine
			Inventor Assign	ment Acknowledger	nent
For good	i and valuable con	sideration, the	receipt of which is he	reby acknowledged,	I agree as follows:
worldwing as well other application based on Letters registrate "Patent"	de right, title and as in and to said a plications or regis n any of said invertent which havions; and in and to Rights"). Letters l	interest in and application and strations for Le ntions or ideas been or shap all rights of present as used	to any and all inventing the all divisional, continuers Patent which has, or based on or claim the temperature in the temperature and the temperature include, herein shall include,	ons and other ideas on muing (in whole or in we been or shall be ming priority to said defined States and for the filing of any of say without limitation, p	, including its successors and assigns, my entire lescribed in the above-identified patent application, n part), substitute, renewal, reissue, provisional or filed in the United States and all foreign countries application; and in and to all original and reissued reign countries from any of said applications or id applications or registrations (all collectively, the patents, utility models, industrial designs, and any fection of Industrial Property.
execute by Assig through Rights, deem re papers represen everythi maintair C. 1 c	all rightful oaths, gnee (or its succes its representatives with full authority asonably necessar identified in part statives and agents me which Assigned ing proper protect covenant with Assign the Rights has been	declarations, a sors and/or ass s) as my attorn in my place an ry or advisable (ii) in my nas, all facts know, its succession for said Paignee, its succe made to others	ssignments, powers or igns) without comper tey-in-fact, such apperdict and in my nare to accomplish the pame where permitted own to me relating to ors, assigns, representent Rights and for versions and assigns, the by me, and that full to the internal content of the content o	f attorney and other isation (but at Assign bintment being irrevente to take any action surposes of this assign by law; (iv) to cope said Patent Rights statives or agents she sting title to said Patent to assignment, granight to convey the said	the Patent Rights in its own name; (ii) that I will papers related to the Patent Rights when requested see's expense); (iii) that I appoint Assignee (acting peable and coupled with the interest in the Patent and to execute any document which Assignee may gament, including the execution and filing of the manunicate to Assignee, its successors, assigns, and the history thereof; and (v) to generally do all consider desirable for aiding in securing and ent Rights in Assignee, its successors and assigns. Int, mortgage, license, or other agreement affecting me as set forth herein is possessed by me. king Ridge, NJ 07920
	NESS to my agree rth below:	ement to the for	egoing Declaration o	Inventor and Invent	or Assignment Acknowledgement, I have executed
Full legs	d name of Invento	r: <u>David</u>	IB. Murray		
Mailing	Address:		e, Fanwood, NJ 07023		,
Signatur	e: <u> </u>	e L		Date: 5 - 30	
			. Allen		PATENT

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

the patent application for which:

is being filed concurrently herewith, Application Number to be assigned by the USPTO, or

was filed on ______ as United States Application Number _____ or PCT International Application

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

Number
Declaration of Inventor
As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
Inventor Assignment Acknowledgement
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A. I hereby assign to the Verizon legal entity identified below ("Assignee"), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as well as in and to said application and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional or 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 inventions or ideas, 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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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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Erica Ann Martinez
Mailing Address: 159 Sunrise Parkway, Mountainside, NJ 07092
Signature:
PATENT REEL: 033040 FRAME: 0738

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

C.

is being filed concurrently herewith, Application Number to be assigned by the USPTO, or □ was filed on as United States Application Number or PCT International Application Number
Declaration of Inventor
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 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
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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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Ji Hoon Kim
Mailing Address: 260 Court Avenue, 2 nd Floor, Lyndhurst, NJ 07071 Signature: Date: 5/29/14

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

is being filed concurrently herewith, Application Number to be assigned by the USPTO, or was filed on ______ as United States Application Number _____ or PCT International Application

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which:

Number_____,

Declaration of Inventor
As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
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For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:
A. I hereby assign to the Verizon legal entity identified below ("Assignee"), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as well as in and to said application and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional or 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 inventions or ideas, 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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Marlene Kay Tan Enright
Mailing Address: 18 Birchwood Road, Bedminster, NJ 07921
Signature: Marlon Kry Enright Date: 5/30/2014
PATENT
i ∧ i∟Ni

REEL: 033040 FRAME: 0740

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which: is being filed concurrently herewith, Application Number to be assigned by the USPTO, or was filed onas United States Application Number or PCT International Application Number
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As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
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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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Mohammad Raheel Khalid
Mailing Address: 6 Delbar Dr., Budd Lake, NJ 07828

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

is being filed concurrently herewith, Application Number to be assigned by the USPTO, or was filed on _____ as United States Application Number _____ or PCT International Application

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which:

Number
Declaration of Inventor
As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
Inventor Assignment Acknowledgement
For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:
A. I hereby assign to the Verizon legal entity identified below ("Assignee"), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as well as in and to said application and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional or 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 inventions or ideas, 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 I will execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights when requested by Assignee (or its successors and/or assigns) without compensation (but at Assignee's expense); (iii) that I appoint Assignee (acting through its representatives) as my attorney-in-fact, such appointment being irrevocable and coupled with the interest in the Patent Rights, with full authority in my place and stead and in my name to take any action and to execute any document which Assignee may deem reasonably necessary or advisable to accomplish the purposes of this assignment, including the execution and filing of the papers identified in part (ii) in my name where permitted by law; (iv) to communicate to Assignee, its successors, assigns, representatives and agents, all facts known to me 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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Rosemary McNally
Mailing Address: 125 Mountain Way, Morris Plains, NJ 07950
Signature:
PATENT

REEL: 033040 FRAME: 0742

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which: is being filed concurrently herewith, Application Number to be assigned by the USPTO, or was filed onas United States Application Number or PCT International Application Number
Declaration of Inventor
As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine
or imprisonment of not more than five (5) years, or both.
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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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Samir S. Vaidya
Mailing Address: 202 S. 2 nd Avenue, Highland Park, NJ 08904
5 Elooliu

PATENT REEL: 033040 FRAME: 0743

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DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

was filed on _____ as United States Application Number _____ or PCT International Application

is being filed concurrently herewith, Application Number to be assigned by the USPTO, or

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which:

	ryumper .
si.	Declaration of Inventor
As the b	elow named inventor, I hereby declare that:
8 :	the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
	Inventor Assignment Acknowledgement
For good	I and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:
worldwis as well a other app based on Letters I registrati "Patent 1	pereby assign to the Verizon legal entity identified below ("Assignee"), including its successors and assigns, my entire de right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as in and to said application and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional or plications or registrations for Letters Patent which have been or shall be filed in the United States and all foreign countries any of said inventions or ideas, or based on or claiming priority to said application; and in and to all original and reissued Patent which have been or shall be issued in the United States and foreign countries from any of said applications or ions; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, and any m of industrial property recognized under the Paris Convention for the Protection of Industrial Property.
execute in the state of the sta	gree (i) that Assignee may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that I will all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights when requested the event of the company of the company of the patent assignee's expense); (iii) that I appoint Assignee (acting its representatives) as my attorney-in-fact, such appointment being irrevocable and coupled with the interest in the Patent with full authority in my place and stead and in my name to take any action and to execute any document which Assignee may assonably necessary or advisable to accomplish the purposes of this assignment, including the execution and filing of the dentified in part (ii) in my name where permitted by law; (iv) to communicate to Assignee, its successors, assigns, tatives and agents, all facts known to me relating to said Patent Rights and the history thereof; and (v) to generally doing which Assignee, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and ing proper protection for said Patent Rights and for vesting title to said Patent Rights in Assignee, its successors and assigns. Ovenant with Assignee, its successors and assigns, that no assignment, grant, mortgage, license, or other agreement affecting it Rights has been made to others by me, and that full right to convey the same as set forth herein is possessed by me.
nio i mori	ASSIGNEE: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
	NESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed th below:
Full lega	l name of Inventor: Shiva Narayanabhatla
Mailing	Address: 161 Alexandria Way, Basking Ridge, NJ 07920
Signatur	e:
	PATENT REFL: 033040 FRAME: 0744

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which: ☐ is being filed concurrently herewith, Application Number to be assigned by the USPTO, or ☐ was filed on as United States Application Number or PCT International Application Number
Declaration of Inventor
As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
Inventor Assignment Acknowledgement
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A. I hereby assign to the Verizon legal entity identified below ("Assignee"), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application as well as in and to said application and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional or 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 inventions or ideas, 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 berein 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 I will execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights when requested by Assignee (or its successors and/or assigns) without compensation (but at Assignee's expense); (iii) that I appoint Assignee (acting through its representatives) as my attorney-in-fact, such appointment being irrevocable and coupled with the interest in the Patent Rights, with full authority in my place and stead and in my name to take any action and to execute any document which Assignee may deem reasonably necessary or advisable to accomplish the purposes of this assignment, including the execution and filing of the papers identified in part (ii) in my name where permitted
representatives and agents, all facts known to me 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: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: SM Masudur Rahman
Mailing Address: 2 Yardley Street, Edison, NJ 088020

PATENT REEL: 033040 FRAME: 0746

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which: is being filed concurrently herewith, Application Number to be assigned by the USPTO, or
was filed onas United States Application Numberor PCT International Application Number
Declaration of Inventor
As the below named inventor, I hereby declare that:
 the above-identified application was made or authorized to be made by me; I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
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ASSIGNEE: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Stephen R. Szabo
Mailing Address 3 Laurel Lp, Bernardsville, NJ 07924 Signature: Date: 5/28/14

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT APPLICATION TITLE: REMOTE DEVICE ACTIVATION

the patent application for which:
 ⊠ is being filed concurrently herewith, Application Number to be assigned by the USPTO, or □ was filed on as United States Application Number or PCT International Application Number
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As the below named inventor, I hereby declare that:
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ASSIGNEE: Verizon Patent and Licensing Inc., One Verizon Way, Basking Ridge, NJ 07920
IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:
Full legal name of Inventor: Jeffrey Dietel
Mailing Address: 289 Union Avenue Clifton, New Jersey 07011
Signature: Date: (4)4.

PATENT RECORDED: 06/05/2014 REEL: 033040 FRAME: 0747