PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Derek Andrew SCHROEDER	05/17/2010

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:	07920-1097

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12782358

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 050108-0298

NAME OF SUBMITTER: Keith E. George

Total Attachments: 3

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> PATENT REEL: 024404 FRAME: 0015

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RECORDATION FORM COVER SHEET			
Docket No.: 050108-0298 PATENTS ONLY			
To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)		
Derek Andrew SCHROEDER	Name: CELLCO PARTNERSHIP d/b/a VERIZON		
	WIRELESS		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No			
3. Nature of Conveyance/Execution Date(s)	Address: One Verizon Way, Basking Ridge, NJ 07920- 1097 USA		
Execution Date(s): May 17, 2010	1097 USA		
☐ Security Agreement ☐ Change of Name			
☐ Joint Research Agreement			
Government Interest Assignment			
Executive Order 9424, Confirmatory License			
☐ Other	Additional name(s) & address(es) attached? Yes No		
4. Application or patent number(s):	☐ This document is being filed together with a new application.		
A. Patent Application No(s).	B. Patent No(s).		
Additional numbers attac	C That I was been form that the same and the same		
5. Name and address to whom correspondence concerning document should be mailed:	involved:		
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address:	Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.	☐ Enclosed		
	None required (government interest not affecting title)		
City: Washington, State: DC Zip: 20005-3096			
D.C.			
Phone Number: 202.756.8000	8. Payment Information:		
Fax Number: 202.756.8087			
Email Address:	a. Credit Card Last 4 Numbers		
	Expiration Date b. Deposit Account Number 500417		
1.	Authorized User Name		
	<u> </u>		
9. Signature.	15/1-2		
Keith E. George 34,111 May 18, 2010			
Name and Registration No. of Person Signing Signature Date Total number of pages including cover sheet, attachments and documents: 3			
Total number of pages including cover sheet, attachments and documents.			

PATENT REEL: 024404 FRAME: 0016 Docket No.: 050108-0298

<u>ASSIGNMENT</u>

WHEREAS I, Derek Andrew Schroeder of 22 Gould Place, Caldwell. New Jersey 07006, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD AND SYSTEM FOR SMS SERVICES AND BIND SCALING, for which an application for United States Letters Patent is filed concurrently herewith;

AND WHEREAS, Cellco Partnership d/b/a Verizon Wireless, a partnership of the State of Delaware and having an address of One Verizon Way, Basking Ridge, NJ 07920-1097 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Cellco Partnership d/b/a Verizon Wireless (Assignee), its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said Assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I hereby grant the Assignee, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND I request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Cellco Partnership d/b/a Verizon Wireless, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

5/17/2010

Derek Andrew Schroeder

Date

STATE OF
COUNTY OF Somersel) SS:
On this 17th day of Maey, 2010, before me personally appeared
On this // day of // (Oll), before me personally appeared
Derek Andrew Schroeder, to me known to be the person named in and who executed the above
instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set
forth.
\wedge

SEAL

My commission expires NOTARY PUBLIC OF NEW JERSEY
Commission Expires 4/15/2014

PATENT REEL: 024404 FRAME: 0018

RECORDED: 05/18/2010