PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Atul THAPER	08/11/2010

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:	12836290

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 050108-0352

NAME OF SUBMITTER: Keith E. George

Total Attachments: 3

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> PATENT REEL: 025045 FRAME: 0989

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RECORDATION FORM COVER SHEET		
Docket No.: 050108-0352 PATENTS	ONLY	
To the Director of the U. S. Patent and Trademark Office: Please		
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)	
Atul THAPER	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,	
Execution Date(s): August 11, 2010	Basking Ridge, NJ 07920-1097	
★ Assignment		
☐ 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.	B. Patent No(s).	
12/836,290 filed on July 14, 2010		
Additional numbers attac	hed? Yes No	
5. Name and address to whom correspondence concerning	6. Total number of applications and patents	
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	
COO 104 O N. W.	Authorized to be charged to deposit account	
Street Address: 600 13th Street, N.W.	☐ Enclosed	
G1 W 11	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	
	Authorized User Name	
9. Signature.		
Keith E. George 34,111	T. Ceange September 27, 2010	
Name and Registration No. of Person Signing	Signature Date	
Total number of pages including	ng cover sheet, attachments and documents: 3	

PATENT REEL: 025045 FRAME: 0990 Docket No.: 050108-0352

<u>ASSIGNMENT</u>

WHEREAS I, Atul Thaper of 49 Canterberry Circle, Flemington, NJ 08822, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled SYSTEMS AND METHODS FOR PROVIDING MOBILE HANDSET POSITION TO SOFTWARE APPLICATIONS, for which an application for United States Letters Patent was filed on July 14, 2010 and assigned U.S. Application Serial No. 12/836,290;

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.

8/11/13	atul Thaper
Date	Atul Thaper

PATENT REEL: 025045 FRAME: 0991

STATE OF New Jersey) SS:	
COUNTY OF Somersed) SS:	
	person named in and who executed the above instrument, and ed the same for the uses and purposes therein set forth.
SEAL	My commission expires June 11-2011

Phyllis A. Smith
Notary Public, State of New Jersey
No. 2276086
Qualified in Essex County
Commission Expires June 11, 20 11

PATENT REEL: 025045 FRAME: 0992

RECORDED: 09/27/2010