PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
Name Execution Date							
Praveen Atreya				09/27/2012			
RECEIVING PARTY DATA							
Name:	Cellco Partnership d/b/a Verizon Wireless						
Street Address:	One Verizon Way						
City:	Basking Ridge						
State/Country:	NEW JERSE						
Postal Code:	07920	07920					
PROPERTY NUMBERS Total: 1							
Property Type		Number					
Application Number: 13630		853					
CORRESPONDENCE DATA							
Fax Number:7034392658Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:5712970007							
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Address Line 2: Suite 365							
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ATTORNEY DOCKET NUMBER:			20110288				
NAME OF SUBMITTER:		Robin C. Clark					
		This document serves as an Oath/Declaration (37 CFR 1.63).					
Total Attachments: 2 source=20110288_Declaration_Atreya_PTO#page1.tif source=20110288_Declaration_Atreya_PTO#page2.tif PATENT							

Sep. 27. 2012 2:10PM

No. 0912 P. 1

VZ Docket No.: 20110288

DECLARATION AND ASSIGNMENT FOR UTILITY PATENT APPLICATION

Patent Application Title: IP AGGREGATION FOR LTE-BASED MOBILE NETWORKS

the patent application for which:

M is heing fi	led concurrently herewi	th, Application Number to be	assigned by the USPTO, or
		ed States Application Numbe	or PCT International
was filed		ou blates représente cantos	
Application N	lumber		

Declaration of Inventor

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
- 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

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, invention's, 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 applications or registrations; and in and to all original and reissued Letters Patent which have been or shall be issued in the United States and splications or registrations; and in and to all original and reissued Letters Patent which have been or shall be issued in the United States 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 sny other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.
- B. I agree (i) that Assignce 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 Assignce, 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.

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PATENT REEL: 029049 FRAME: 0395

VZ Docket No.: 20110288

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, a Delaware Corporation 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: Praveen Atreys

> PATENT REEL: 029049 FRAME: 0396

RECORDED: 09/28/2012