

**PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2639743

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
MIKE HIRANO	02/20/2007
M. SUE MCMEEKIN	02/19/2007
AHMED TARIQ	02/19/2007
<b>RECEIVING PARTY DATA</b>	
Name:	RADIOFRAME NETWORKS, INC.
Street Address:	9461 WILLOWS ROAD NE
Internal Address:	SUITE 100
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	14097692
<b>CORRESPONDENCE DATA</b>	
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Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20005
ATTORNEY DOCKET NUMBER:	3875.3930002
NAME OF SUBMITTER:	RYAN C. RICHARDSON
Signature:	/Ryan C Richardson 67,254/

OP \$40.00 14097692

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**PATENT**  
 REEL: 031731 FRAME: 0834

Date:

12/06/2013

Total Attachments: 2

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## ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

### SENSING RF ENVIRONMENT TO DETERMINE GEOGRAPHIC LOCATION OF CELLULAR BASE STATION

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on December 21, 2006, and which bears the Application No. 11/645,121, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known;

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to RadioFrame Networks, Inc., a Delaware corporation having a place of business at 9461 Willows Road NE, Suite 100, Redmond, WA 98052, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application and/or in any provisional application to which the above referenced application claims priority.


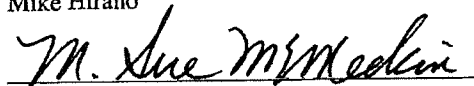
2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

- 1) Signature:  Date: 2/20/07  
Typed Name: Mike Hirano
- 2) Signature:  Date: 2/19/2007  
Typed Name: M. Sue McMeekin
- 3) Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Ahmed Tariq

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- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

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|----|--|----------------------------|
| 1) | Signature: _____<br>Typed Name: Mike Hirano          | Date: _____                |
| 2) | Signature: _____<br>Typed Name: M. Sue McMeekin      | Date: _____                |
| 3) | Signature: <u>antariq</u><br>Typed Name: Ahmed Tariq | Date: <u>Feb. 19, 2007</u> |

Atty Dkt. No. RADIP025