### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Gustav Gerald Vos	06/01/2010
Kevin Walton	06/01/2010

#### **RECEIVING PARTY DATA**

Name:	Sierra Wireless, Inc.
Street Address:	13811 Wireless Way
City:	Richmond
State/Country:	CANADA
Postal Code:	V6V 3A4

#### PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	61177152
Application Number:	12777475
PCT Number:	CA1000695

## **CORRESPONDENCE DATA**

Fax Number: (858)314-1501

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858-314-1500

Email: cakukkonen@mintz.com

Correspondent Name: Carl A. Kukkonen, III @ Mintz Levin
Address Line 1: 3580 Carmel Mountain Road, Suite 300

Address Line 4: San Diego, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	36060-503001US
NAME OF SUBMITTER:	Carl Kukkonen

Total Attachments: 6

PATENT REEL: 024504 FRAME: 0418 OP \$120.00 611//15

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PATENT REEL: 024504 FRAME: 0419 This Assignment effective the Reference Date listed herein.

#### ASSIGNMENT OF INVENTION - WORLDWIDE

("Assignment")

Between:

SIERRA WIRELESS, INC. incorporated under the laws of Canada, whose head office is located at 13811 Wireless Way, Richmond, British Columbia, V6V 3A4, Canada

(the "Assignee")

And:

The Undersigned Inventors Listed in Schedule A

(the "Inventor")

#### WHEREAS:

- A. The Assignee is an innovator of wireless technology.
- B. The Assignee has engaged the Inventor to develop intellectual property for the benefit of the Assignee.
- C. The Inventor has invented certain new and useful improvements relating to METHOD AND SYSTEM FOR PERFORMING POSITION UPDATES IN A WIRELESS **COMMUNICATION SYSTEM** for which
  - X United States Patent Application No. 61/177,152 was filed on May 11, 2009,
  - X United States Patent Application No. 12/777,475 was filed on May 11, 2010,
  - X International Application No. PCT/CA2010/000695 was filed on May 11, 2010,
  - ☐ Canadian Patent/Design Application No. \_\_\_\_\_ was filed on \_\_\_\_

(the earliest filing date listed above, hereinafter termed the "Reference Date")

- D. The Assignee is desirous of acquiring the entire right, title and interest in and to said application(s) and the invention disclosed therein, including all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventor, and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in Canada, the United States and throughout the world (all collectively hereinafter termed the "Invention").
- E. The parties wish to confirm the transfer and assignment of the entire right, title, and interest to the Assignee.

NOW THEREFORE, IN CONSIDERATION of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Inventor hereby:

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**PATENT** 

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- 1. Sells, transfers and assigns to the Assignee the Inventor's entire right, title and interest in Canada, United States and throughout the world in and to:
  - (a) the Invention and any and all applications, both Canadian and foreign, which the Inventor or Assignee, may file, either solely or jointly with others, on the Invention (the "Applications");
  - (b) any and all Letters Patent, both Canadian and foreign, which may issue from any of the Applications, including all divisionals, continuations, continuations-in-part, renewals, reissues, substitutions and extensions thereof;
  - (c) all Convention or Treaty rights derived from any of the Applications, including without limitation, all rights of priority in and to the Applications; and
  - (d) the full and complete right to file applications for Letters Patent in the name of the Assignee, or in the Inventor's name(s) at the election of the Assignee, on the Invention throughout the world.
- 2. Agrees to execute, upon the request and at the expense of the Assignee, any and all documents relating to divisional, continuation, continuation-in part, renewals and substitute applications for the Invention, and any necessary declaration, oath, or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said applications, and any and all applications and other documents for Letters Patent in foreign countries on the Invention that the Assignee deems necessary or expedient. The Inventor also agrees to execute, upon the request and at the expense of the Assignee, any and all documents which may be necessary or desirable to enable the Assignee to prosecute and defend any and all applications for Letters Patent.
- 3. Grants a power of attorney to the Assignee to execute any and all such documents, declarations, oaths or affidavits referenced in clause (2) of this Assignment that the Inventor is unable or unwilling to execute.
- 4. Agrees to cooperate with the Assignee upon the request and at the expense of the Assignee, in any proceedings or transactions involving such applications or Letters Patent.
- 5. Grants to the Assignee and to the firm of MBM Intellectual Property Law LLP, whose full post office address is 2200 200 Granville Street, Vancouver, British Columbia V6C 1S4, Canada, the power to insert on this Assignment any further information as may be necessary to more particularly identify the Applications, and to correct any clerical error on this Assignment, as may be required by law for the recordation of this document at the patent office of any country throughout the world for which the Assignee seek the recordation of this document.
- 6. The recitals shall constitute terms of the Assignment.

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#### Worldwide Assignment of Invention

7. This Assignment may be executed in any number of original counterparts, with the same effect as if all the parties had signed the same document, and will become effective when one or more counterparts have been signed by all of the parties and delivered to each of the parties. All counterparts shall be construed together and evidence only one agreement, which, notwithstanding the dates of execution of any counterparts, shall be deemed to be dated the Reference Date set out above, and only one of which need be produced for any purpose.

IN WITNESS WHEREOF the parties have executed this Assignment with effect as of the Reference Date.

[signature page follows]

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# EXECUTION OF ASSIGNMENT OF INVENTION - WORLDWIDE

Execution by Inventor #1	Witness to Execution of Assignment by
$\alpha \beta$	Inventor #1
By:	Signature of Witness:
Name: Gustav Gerald VOS	Name of Witness: SEVEL J. BELLETT
Date: June 1, 2010	
(City & Country Where Assignment Executed) (Carad	la,
Acknowledgement of Receipt by SIERRA	
WIRELESS, INC.	
By: Alellery frame	
Name: WILLIAM WAUNG	
Title: DIRECTOR OF INTELLECTUAL PR	2 PERTY
Date: JUNE 31d, 2010	
RICHMOND B.C. CALADA (City & County Where Assignment Executed)	

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# **EXECUTION OF ASSIGNMENT OF INVENTION - WORLDWIDE**

Execution by Inventor #2	Witness to Execution of Assignment by
By: (Signature)	Inventor #2 Signature of Witness: SEE J. BELLETT
Name: Kevin WALTON	Name of Witness: SELET O, BELLET
Date: June 1, 2010  Richmond, BC, Canada (City & Country Where Assignment Executed)	
Acknowledgement of Receipt by SIERRA	
By: Silliant, Sylacite (Signature)	
Name: WILLIAM WAUNG	
Title: DIRECTOR OF INTELLECTURE PR	LAKERTY
Date: JUNE 341, 2010	
RICHMOND BC CANADA	

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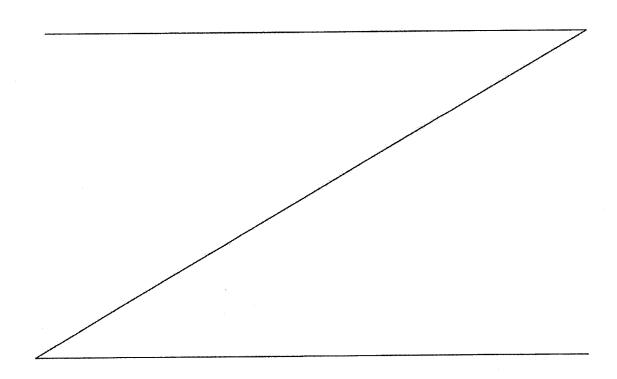
(City & Country Where Assignment Executed)

**RECORDED: 06/08/2010** 

# SCHEDULE A - THE INVENTORS

(List Inventors below and indicate end of list with "Z")

	NAME OF INVENTOR	ADDRESS OF INVENTOR
#1	Gustav Gerald VOS	14770 34A Avenue Surrey, British Columbia V4P 0B3 Canada
		Nationality: Canada
#2	Kevin WALTON	5272 Chester Street Vancouver, British Columbia V5W 3A9 Canada
		Nationality: Canada



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