FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

HEALING HEAL	Patent and Trademark Office		
102	120524		
To the Honorable Commissioner of Patents and Trademarks: Pie	ease record the attached original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Ronald John Vanderhelm	Name Sierra Wireless, Inc.		
Wenkai Zhong Peter R. H. McConnell	Internal Address		
06/04/02			
Additional name(s) of conveying parties attached? Yes X No	630		
3. Nature of conveyance:	Street Address13811 Wireless Way		
X Assignment Merger			
☐ Security Agreement ☐ Change of Name	City Richmond, British Columbia Country Canada		
Other	<u>V6V 3A4</u>		
Execution Date May 14, 2002 and May 15, 2002	Additional name(s) & address(es) attached?Yes _X_ No		
If this document is being filed together with a new application, A. Patent Application No. (s) Additional numbers at	the execution date of the application is		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved		
NameThelen Reid & Priest LLP	7. Total fee (37 CFR §3.41) \$40.00		
Internal Address	X Enclosed		
1/2002 HDANTE1 00000010 10163036	X Authorized to be charged to deposit account		
FC:581 40.00 OP	A Admonized to be originated to deposit decount		
Street Address P. O. Box 640640	Deposit account number:		
	50-1698		
City <u>San Jose</u> State <u>CA</u> Zip <u>95164-0640</u>	(Attach duplicate copy of this page if paying by deposit account)		
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original document. J. Davis Gilmer Name of Person Signing	tion is rue and correct and any attached copy is a true copy of the Signature Date ng cover sheet, attachments and document		
Mail documents to be recorded with required cover sheet information to:			

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments, Washington, DC 20231

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by RONALD JOHN VANDERHELM, WENKAI ZHONG, and PETER R.H. MCCONNELL, residing at 13325 28TH AVENUE, SURREY, BC, V4P 1X3, CANADA; UNIT 9, 7175 17TH AVENUE, BURNABY, BC, V3N 1K8, CANADA and 4755 WEST 7TH AVENUE, VANCOUVER, BC, V6T 1C7, CANADA (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>ADAPTIVE NOISE REDUCTION SYSTEM FOR A WIRELESS RECEIVER</u> set forth in an application for Letters Patent of the United States,

(1)	□ whic	ch is a provisional application	
	(a)	☐ bearing Application No, and filed on _;	
	(b)	☐ to be filed herewith; or	
(2)	which is a non-provisional application		
	(a)	☐ bearing Application No, and filed on _;	
	(b)	☑ having an oath or declaration executed on even date herewith prior to filing of application;	
	(c)	☐ having an oath or declaration executed on a different date than this Assignment; and	

WHEREAS, SIERRA WIRELESS, INC., a corporation duly organized under and pursuant to the laws of CANADA and having its principal place of business at 13811 WIRELESS WAY, RICHMOND, BRITISH COLUMBIA, V6V 3A4, CANADA (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the

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Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date MAY 14 2002	Signature of Assignor	Ronald John Vanderhelm
Date May 15, 2002		Wenkai Zhong
Date May N/02	Signature of Assignor	Peter R.H. McConnell
Date	Signature of Assignor	

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RECORDED: 06/04/2002

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