

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Sirific Wireless ULC	08/29/2008

RECEIVING PARTY DATA

Name:	ETV Capital SA
Street Address:	6 rue Philippe II
City:	L2340 Luxembourg
State/Country:	LUXEMBOURG

PROPERTY NUMBERS Total: 48

Property Type	Number
Patent Number:	7265659
Application Number:	11409092
PCT Number:	CA0700698
Application Number:	11298667
PCT Number:	CA0601986
Application Number:	11297335
PCT Number:	CA0602004
Patent Number:	7242334
PCT Number:	CA0602003
Application Number:	11296536
PCT Number:	CA0601995
Patent Number:	7345550
PCT Number:	CA0601983
Application Number:	60871323
PCT Number:	CA0702329
Patent Number:	6867665

PATENT

500643964

REEL: 021502 FRAME: 0920

OP \$1920.00 7265659

Patent Number:	7016662
Patent Number:	6973297
Patent Number:	7046980
Application Number:	10034730
Patent Number:	7215931
Patent Number:	7164897
Application Number:	10505414
Patent Number:	7343135
Patent Number:	6590438
Patent Number:	6639447
Application Number:	11262561
Patent Number:	6727764
Patent Number:	7245187
Patent Number:	7263344
Application Number:	10541243
Patent Number:	7277683
Application Number:	11569021
Application Number:	11569031
Application Number:	11387925
PCT Number:	CA0700443
Application Number:	60871306
PCT Number:	CA0702352
PCT Number:	CA0702252
PCT Number:	CA0702318
Application Number:	11626964
PCT Number:	CA0800162
PCT Number:	CA0702247
PCT Number:	CA0800856
Application Number:	11832960
Patent Number:	7167063
Application Number:	11564980
Application Number:	11778849

CORRESPONDENCE DATA

Fax Number: (877)881-9638

PATENT
REEL: 021502 FRAME: 0921

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ATTORNEY DOCKET NUMBER:	5455.005
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NAME OF SUBMITTER:	Sarah T. Hogan
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Total Attachments: 19

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is made as of August²⁹, 2008, by and between **SIRIFIC WIRELESS ULC** (along with its successors and assigns, the "**Grantor**"), an Alberta, Canada unlimited liability corporation, and ETV CAPITAL SA, a Luxembourg corporation, in its capacity as agent for itself and MMV Finance Inc. under the Loan Agreement (hereinafter defined) ("Secured Party").

RECITALS

A. Pursuant to a Loan and Security Agreement and Supplement of even date herewith (together, the "Loan Agreement") among Grantor, as borrower, and Secured Party, as agent for itself and MMV Finance Inc. as lenders ("Lenders"), Lenders have agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in the Loan Agreement. All capitalized terms used herein without definition shall have the meanings ascribed to them in the Loan Agreement.

B. The Loan Agreement grants to Lenders a security interest in substantially all of Grantor's personal property assets (defined therein as the "Collateral"), and is executing this Agreement with respect to certain items of Intellectual Property collateral, in particular.

NOW, THEREFORE, THE PARTIES HERETO AGREE AS FOLLOWS:

1. Grant of Security Interest. As collateral security for the prompt and complete payment and performance of all of Grantor's present or future Obligations, Grantor hereby grants to Secured Party a security interest and mortgage to Secured Party, as security, in and to Grantor's entire right, title and interest in, to and under the following Intellectual Property, now owned or hereafter acquired by Grantor or in which Grantor now holds or hereafter acquires any interest (all of which shall collectively be called the "Collateral" for purposes of this Agreement):

(a) Any and all copyrights, whether registered or unregistered, held pursuant to the laws of the United States, any State thereof or of any other country; all registrations, applications and recordings in the United States Copyright Office or in any similar office or agency of the United States, and State thereof or any other country; all continuations, renewals, or extensions thereof; and any registrations to be issued under any pending applications, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) All letters patent of, or rights corresponding thereto, in the United States or any other country, all registrations and recordings thereof, and all applications for letters patent of, or rights corresponding thereto, in the United States or any other country, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country; all reissues, continuations, continuations-in-part or extensions thereof; all petty patents, divisionals, and patents of addition; and all patents to be issued under any such applications, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(c) All trademarks, trade names, corporate names, business names, trade styles, service marks, logos, other source or business identifiers, prints and labels on which any of the foregoing have appeared or appear, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and any applications in connection therewith, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country or any political subdivision thereof, and reissues,

extensions or renewals thereof, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(d) Any and all claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(e) All licenses or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(f) All amendments, renewals and extensions of any of the Copyrights, Trademarks or Patents; and

(g) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding the foregoing, the term "Collateral" as used in this Agreement shall not include any contracts, property rights or licenses in which Grantor has any right, title or interest if and to the extent that the creation of a security interest in the right, title or interest of Grantor therein in the manner contemplated by this Agreement would be prohibited by the terms of such contract, property right or license, or by applicable law, or would, in and of itself, cause or result in a default, breach or other violation thereunder enabling another person party to such contract, property rights or licenses to enforce any remedy with respect thereto or give the other person party thereto the right to terminate, accelerate or otherwise adversely alter Grantor's rights, title and interest thereunder (provided that the foregoing exclusion shall not apply if (i) such prohibition has been waived or such person has otherwise consented to the creation hereunder of a security interest in such contract, property rights or licenses or (ii) such prohibition would be rendered ineffective pursuant to Sections 9-407(a) or 9-408(a) of the Uniform Commercial Code, as applicable and as then in effect in any relevant jurisdiction, or any other applicable law (including the federal bankruptcy code) or principles of equity; provided further that immediately upon the ineffectiveness, lapse or termination of any such provision, the Collateral shall include, and Grantor shall be deemed to have granted a security interest in, all its rights, title and interest in and to such contract, property rights or licenses as if such provision had never been in effect; and provided further that the foregoing exclusion shall in no way be construed so as to limit, impair or otherwise affect Lenders' unconditional continuing security interest in and to all rights, title and interests of Grantor in or to any payment obligations or other rights to receive monies due or to become due under any such contract, property rights or licenses and in any such monies and other proceeds of such contract, property rights or licenses).

2. Covenants and Warranties. Grantor represents, warrants, covenants and agrees as follows:

(a) Grantor is now the sole owner of the Collateral, except for Permitted Liens and exclusive or non-exclusive licenses or sublicenses granted by Grantor in the ordinary course of business;

(b) During the term of this Agreement, Grantor will not transfer or otherwise encumber any interest in the Collateral, except for licenses or sublicenses granted by Grantor in the ordinary course of business consistent with industry practice or as otherwise permitted in the Loan Agreement;

(c) Grantor shall deliver to Secured Party within thirty (30) days of the last day of each fiscal quarter in which there is a change or update to the reported contents from the previous fiscal quarter, a report signed by Grantor, in form reasonably acceptable to Secured Party, listing any applications or registrations that Grantor has made or filed in respect of any patents, copyrights or trademarks and the status of any outstanding applications or registrations. Grantor shall promptly advise Secured Party of any

material change in the composition of the Collateral, including but not limited to any subsequent ownership right of the Grantor in or to any Trademark, Patent or Copyright not specified in this Agreement;

(d) Subject, in each case, to Grantor's commercially reasonable judgment that such action is not reasonably required to protect its own business interests, Grantor shall use reasonable commercial efforts to (i) protect, defend and maintain the validity and enforceability of the Trademarks, Patents and Copyrights material to its business, (ii) detect infringements of such Trademarks, Patents and Copyrights and promptly advise Secured Party in writing of material infringements detected, and (iii) not allow any material Trademarks, Patents or Copyrights to be abandoned, forfeited or dedicated to the public without the written consent of Secured Party, which consent shall not be unreasonably withheld;

(e) Grantor shall apply for registration (to the extent not already registered) with the United States Patent and Trademark Office or the United States Copyright Office, as applicable: (i) those intellectual property rights listed on Exhibits A, B and C hereto within thirty (30) days of the date of this Agreement; and (ii) those additional intellectual property rights developed or acquired by Grantor from time to time in connection with any product or service, prior to the sale or licensing of such product or the rendering of such service to any third party (including without limitation revisions or additions to the intellectual property rights listed on such Exhibits A, B and C), except, in each case, with respect to such rights that Grantor determines in its sole, good faith commercial judgment need not be registered to protect its own business interests. Subject to the commercial judgment *proviso* set forth in the preceding sentence, Grantor shall, from time to time, execute and file such other instruments, and take such further actions as Secured Party may reasonably request from time to time to perfect or continue the perfection of Secured Party's interest in the Collateral. Grantor shall give Secured Party notice of all such applications or registrations; and

(f) Except as otherwise permitted under the Loan Agreement, Grantor shall not enter into any agreement that would reasonably be expected to materially impair or conflict with Grantor's obligations hereunder without Secured Party's prior written consent, which consent shall not be unreasonably withheld or delayed. Grantor shall use its commercially reasonable efforts to not permit the inclusion in any material contract to which it becomes a party of any provisions that would or would reasonably be expected in any way prevent the creation of a security interest in Grantor's rights and interests in any property included within the definition of the Collateral acquired under such contracts.

3. Further Assurances; Attorney in Fact.

(a) On a continuing basis, Grantor will, subject to any prior licenses, encumbrances, restrictions and Permitted Liens, make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademark Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as reasonably requested by Secured Party, to perfect Secured Party's security interest in all Copyrights, Patents and Trademarks and otherwise to carry out the intent and purposes of this Agreement, or for assuring and confirming to Secured Party the grant or perfection of a security interest in all Collateral.

(b) Grantor hereby irrevocably appoints Secured Party as Grantor's attorney-in-fact, with full authority in the place and stead of Grantor and in the name of Grantor, from time to time in Secured Party's discretion, to take any action and to execute any instrument which Secured Party reasonably deems necessary or advisable solely (i) to modify Exhibits A, B and C, hereof, as appropriate, of this Agreement without first obtaining Grantor's approval of or signature to such modification to include reference to any right, title or interest in any Copyrights, Patents or Trademarks acquired by Grantor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents or Trademarks in which Grantor no longer has or claims any right, title or interest, (ii) to file, in its sole discretion, one or more financing or continuation statements and amendments

thereto, relative to any of the Collateral without the signature of Grantor where permitted by law, and (iii) only after the occurrence and during the continuance of an Event of Default, to transfer the Collateral into the name of Secured Party or a third party to the extent permitted under the California Uniform Commercial Code (or similar law in any other applicable jurisdiction).

(c) Secured Party agrees that it shall release its Lien on the Collateral (as such term is defined herein) on the terms and conditions set forth in the Supplement and to execute and deliver, at Grantor's sole cost and expense, all documents and instruments necessary to effectuate such release.

4. Events of Default. The occurrence of any of the following shall constitute an Event of Default under this Agreement:

(a) An Event of Default under the Loan Agreement; or

(b) Grantor breaches any warranty or agreement made by Grantor in this Agreement and, as to any breach that is capable of cure, Grantor fails to cure such breach within thirty (30) days of the sooner to occur of Grantor's receipt of notice of such breach from Secured Party or the date on which such breach first becomes known to Grantor.

5. Amendments. This Agreement may be amended only by a written instrument signed by both parties hereto, except for amendments to Exhibits A, B, and C as permitted under Section 3 hereof to be made by Secured Party alone.

6. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

Remainder of this page intentionally left blank; signature page follows

[Signature page to Intellectual Property Security Agreement]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first above written.

Address of Grantor:

460 Phillip Street
Suite 300
Waterloo, Ontario N2L 5J2, Canada
Attn: Chief Financial Officer

GRANTOR:

SIRFIC WIRELESS ULC

By: 

Name: _____

Its: _____

Address of Secured Party:

~~2010 North First Street, Suite 310~~
~~San Jose, CA 95131~~
~~Attn: Chief Financial Officer~~

SECURED PARTY:

ETV CAPITAL SA, as Agent

By: _____

Name: _____

Its: _____

[Signature page to Intellectual Property Security Agreement]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first above written.

GRANTOR:

Address of Grantor:

C/O Icera Inc.
2520 The Quadrant
Aztec West
Bristol, England
BS32 4AQ
Attn: Chief Financial Officer

SIRIFIC WIRELESS ULC

By: _____

Name: _____

Its: _____

SECURED PARTY:

ETV CAPITAL SA, as Agent

By:  _____

Name: Andreas Demmel, Charles Etnde

Its: Director _____

Address of Secured Party:

ETV Capital SA
6 rue Philippe II
L2340 Luxembourg
Grand-Duchy of Luxembourg
Telephone No.: +352 27 11 00 01
Telecopier No.: +352 27 22 00 99
Attn: the Directors

With a copy to:

c/o European Technology Ventures (Advisers) Ltd
1 Tenterden Street
London W1S 1TA
Telephone No.: +44 (0)20 7907 2373
Telecopier No.: +44 (0)20 7907 2399
Attention: Richard Honey

EXHIBIT A

Copyrights

Description

Registration Number

Registration Date

EXHIBIT B

Patents

Description

Registration/Serial Number

Registration/Application Date

SIRIFIC WIRELESS PATENTS

Jurisdiction	Title	Patent Number/ Patent Application	Publication No.	Proprietor	Status
United States	Circuit and method for automatic gain control	7,265,659 11/092,566		Sirific Wireless Corporation	Granted
Canada	Circuit and method for automatic gain control	2,602,597		Sirific Wireless Corporation	Application Pending
European Community	Circuit and method for automatic gain control	06721723.2	WO2006102741	Sirific Wireless Corporation	Application Pending
United States	Low noise cmos transmitter circuit with high range of gain	11/409,092		Sirific Wireless Corporation	Application Pending
PCT	Cmos temperature compensated transmitter circuit with merged mixer and variable gain amplifier	CA2007/000698	WO2007121585	Sirific Wireless Corporation	Application Pending
United States	A system for reducing second order intermodulation products from differential circuits	11/298,667		Sirific Wireless Corporation	Application Pending
PCT	A system for reducing second order intermodulation products from differential circuits	CA2006/001986	WO2007068089	Sirific Wireless Corporation	Application Pending
United States	Wideband mixer with multi-standard input	11/297,335		Sirific Wireless Corporation	Application Pending
PCT	Wideband mixer with multi-standard input	CA2006/002004	WO2007065270	Sirific Wireless Corporation	Application Pending
United States	A wireless receiver circuit with merged ADC and filter	7,242,334 11/297,336		Sirific Wireless Corporation	Granted- Issued
PCT	A wireless receiver circuit with merged ADC and filter	CA2006/002003	WO2007065269	Sirific Wireless Corporation	Application Pending
United States	Method for voltage controlled oscillator yield enhancement	11/296,536		Sirific Wireless Corporation	Abandoned
PCT	Method for voltage controlled oscillator yield enhancement	CA2006/001995	WO2007065264	Sirific Wireless Corporation	Abandoned
United States	Type II phase locked loop using dual path and dual varactors to reduce loop filter components	7,345,550 11/293,162		Sirific Wireless Corporation	Granted- Issued
PCT	Type II phase locked loop using dual path and dual varactors to reduce loop filter components	CA2006/001983	WO2007068088	Sirific Wireless Corporation	Application Pending

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Jurisdiction	Title	Patent Number/ Publication No. Patent Application	Proprietor	Status
United States	Current controlled biasing for current-steering based RF variable gain amplifiers	60/871,323	EMBABI, Sherif BELLAOUAR, Abdellatif	Provisional Application- Expired
PCT	Current controlled biasing for current-steering based RF variable gain amplifiers	WO2008074149 CA2007/002329	Sirific Wireless Corporation	Application Pending
Canada	Direct conversion RF schemes using a virtually generated local oscillator	2,281,236	Sirific Wireless Corporation	Application Pending
Canada	Improvements to filters implemented in integrated circuits	2,355,674	Sirific Wireless Corporation	Application Pending
United States	Filters implemented in integrated circuits	6,867,665 09/934,339	Sirific Wireless Corporation	Granted- Issued
Canada	Improved method and apparatus for up-conversion of radio frequency (RF) signals	2,381,998	Sirific Wireless Corporation	Application Pending
United States	Method and apparatus for up-conversion of radio frequency (RF) signals	7,016,662 10/070,013	Sirific Wireless Corporation	Granted- Issued
France	Improved method and apparatus for up-conversion of radio frequency (RF) signals	1208651 FR 00958052.3	Sirific Wireless Corporation	Granted- Issued
Germany	Improved method and apparatus for up-conversion of radio frequency (RF) signals	600 38 027.0 00958052.3	Sirific Wireless Corporation	Granted- Issued
European Community	Improved method and apparatus for up-conversion of radio frequency (RF) signals	EP1208651 00958052.3	Sirific Wireless Corporation	Granted- Validated
Canada	Improved method and apparatus for down-conversion of radio frequency (RF) signals	2,381,997	Sirific Wireless Corporation	Application Pending
United States	Method and apparatus for down-conversion of radio frequency (RF) signals with reduced local oscillator leakage	6,973,297 10/070,012	Sirific Wireless Corporation	Granted- Issued
Holland	Frequency translator using a non-periodic local oscillator signal	1208650 NL 00958051.5	Sirific Wireless Corporation	Granted- Issued
United Kingdom	Frequency translator using a non-periodic local oscillator signal	1208650 UK 00958051.5	Sirific Wireless Corporation	Not Yet File
Germany	Frequency translator using a non-periodic local oscillator signal	00958051.5	Sirific Wireless Corporation	Not Yet File
European Community	Frequency translator using a non-periodic local oscillator signal	EP1208650 00958051.5	Sirific Wireless Corporation	Granted- Issued

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Jurisdiction	Title	Patent Number/ Publication No. Patent Application	Proprietor	Status
Canada	Improved method and apparatus for up- and down-conversion of radio frequency (RF) signals	2,381,999	Sirific Wireless Corporation	Application Pending
United States	Improved method and apparatus for up-and-down-conversion of radio frequency (RF) signals	7,046,980 10/070,280	Sirific Wireless Corporation	Granted- Issued
European Community	Improved method and apparatus for up-and-down-conversion of radio frequency (RF) signals	WO0117122 00958053.1	Sirific Wireless Corporation	Abandoned
United States	Method and apparatus for conversion of radio frequency (RF) and baseband signals	10/034,730	Sirific Wireless Corporation	Abandoned
Canada	Improved method and apparatus for up- and down- conversion of radio frequency (RF) signals	2,421,173	Sirific Wireless Corporation	Application Pending
United States	Method and apparatus for up-and-down-conversion of radio frequency (RF) signals	7,215,931 10/363,158	Sirific Wireless Corporation	Granted- Issued
European Community	Improved method and apparatus for up-and-down-conversion of radio frequency (RF) signals	01944827.3	Sirific Wireless Corporation	Application Pending
Canada	Improved apparatus and method for down conversion	2,356,077	Sirific Wireless Corporation	Dead
Canada	Method and apparatus for conversion of radio frequency (RF) signals using aperiodic mixing signals	2,456,930	Sirific Wireless Corporation	Application Pending
United States	Method and apparatus for conversion of radio frequency (RF) signals using aperiodic mixing signals	7,164,897 10/486,830	Sirific Wireless Corporation	Granted- Issued
European Community	Method and apparatus for conversion of radio frequency (RF) signals using aperiodic mixing signals	EP1421676	Sirific Wireless Corporation	Application Pending
Canada	Dual mixers for down conversion	02754073.1	Sirific Wireless Corporation	Dead
Canada	Frequency down converter using a multitone local oscillator	2,370,085	Sirific Wireless Corporation	Dead
Canada	Frequency down converter using a multitone local oscillator	2,477,310	Sirific Wireless Corporation	Application Pending
United States	Down conversion methodology and topology which compensates for spurious response	10/505,414	Sirific Wireless Corporation	Application Pending
Korea	Down conversion methodology and topology which compensates for spurious response	2004-7013300	Sirific Wireless Corporation	Abandoned
China	Down conversion methodology and topology which compensates for spurious response	03807704.3	Sirific Wireless Corporation	Application

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Jurisdiction	Title	Patent Number/ Publication No. Patent Application	Proprietor	Status
European Community	down conversion methodology and topology which compensates for spurious response	EP1479160	Sirific Wireless Corporation	Abandoned
Canada	Method and apparatus for down conversion of radio frequency (RF) signals	03702249.8	Sirific Wireless Corporation	Application Pending
United States	Method and apparatus for down conversion of radio frequency (RF) signals	2,477,307	Sirific Wireless Corporation	Granted- Issued
Korea	Method and apparatus for down conversion of radio frequency (RF) signals	7,343,135	Sirific Wireless Corporation	Abandoned
China	Method and apparatus for down conversion of radio frequency (RF) signals	10/505,413	Sirific Wireless Corporation	Abandoned
European Community	Method and apparatus for down conversion of radio frequency (RF) signals	2004-7013299	Sirific Wireless Corporation	Application
Canada	Integrated circuit adjustable RF mixer	03807703.5	Sirific Wireless Corporation	Granted- Issued
United States	Integrated circuit adjustable RF mixer	03702248.0	Sirific Wireless Corporation	Granted- Issued
European Community	Gilbert-cell mixer	2,375,173	Sirific Wireless Corporation	Granted- Issued
Canada	Improvements to a high linearity Gilbert IQ dual mixer	6,590,438	Sirific Wireless Corporation	Granted- Issued
United States	High linearity Gilbert IQ dual mixer	10/096,118	Sirific Wireless Corporation	Application Pending
European Community	Gilbert cell mixer	03004969.6	Sirific Wireless Corporation	Dead
United States	High linearity Gilbert IQ dual mixer	2,375,438	Sirific Wireless Corporation	Granted- Issued
European Community	Gilbert cell mixer	6,639,447	Sirific Wireless Corporation	Abandoned
United States	High linearity Gilbert IQ dual mixer	10/094,324	Sirific Wireless Corporation	Abandoned
Canada	Generation of virtual local oscillator inputs for use in direct conversion radio system	03004967.0	Sirific Wireless Corporation	Abandoned
United States	Generation of virtual local oscillator inputs for use in direct conversion radio system	11/262,561	Sirific Wireless Corporation	Granted- Issued
European Community	Generation of virtual local oscillator inputs for use in direct conversion radio system	2,375,291	Sirific Wireless Corporation	Granted- Issued
United States	Generation of virtual local oscillator inputs for use in direct conversion radio system	6,727,764	Sirific Wireless Corporation	Abandoned
European Community	Generation of virtual local oscillator inputs for use in direct conversion radio systems	10/096,147	Sirific Wireless Corporation	Abandoned
Canada	Generation of virtual local oscillator inputs for use in direct conversion radio systems	03004968.8	Sirific Wireless Corporation	Abandoned

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Jurisdiction	Title	Patent Number/ Publication No. Patent Application	Proprietor	Status
Canada	Dual mixer down conversion	2,386,048	Sirific Wireless Corporation	Dead
Canada	Multi-standard Ina	2,394,490	Sirific Wireless Corporation	Dead
Canada	Multi-standard amplifier	2,493,624	Sirific Wireless Corporation	Application Pending
United States	Multi-standard amplifier	7,245,187 10/522,654	Sirific Wireless Corporation	Granted- Issued
United Kingdom	Multi-standard amplifier	GB2410141 0507103.0	Sirific Wireless Corporation	Granted- Issued
Canada	A high speed current mode logic gate circuit architecture	2,399,744	Sirific Wireless Corporation	Granted- Issued
United States	High speed current mode logic gate circuit architecture	6,750,681 10/229,660	Sirific Wireless Corporation	Granted- Issued
Canada	Dc trimming using complex lo signals	2,406,153	Sirific Wireless Corporation	Dead
Canada	Dc trimming circuit for radio frequency (RF) down-conversion	2,501,860	Sirific Wireless Corporation	Application Pending
United States	Method for reducing im2 noise in a down conversion circuit	7,263,344 10/531,231	Sirific Wireless Corporation	Granted- Issued
Korea	Dc trimming circuit for radio frequency (RF) down-conversion	2005-7006318	Sirific Wireless Corporation	Application Pending
China	Dc trimming circuit for radio frequency (RF) down-conversion	200380101506.1	Sirific Wireless Corporation	Abandoned
European Community	Dc trimming circuit for radio frequency (RF) down-conversion	03769099.7	Sirific Wireless Corporation	Abandoned
Canada	Integrated, configurable multi-mode transmitter	2,415,668	Sirific Wireless Corporation	Dead
Canada	Multi-mode modulator and transmitter	2,512,107	Sirific Wireless Corporation	Dead
United States	Multi-mode modulator and transmitter	10/541,243	Sirific Wireless Corporation	Abandoned

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Jurisdiction	Title	Patent Number/ Publication No. Patent Application	Proprietor	Status
Japan	Multi-mode modulator and transmitter	2006-500427	Sirific Wireless Corporation	Abandoned
Korea	Multi-mode modulator and transmitter	2005-7012678	Sirific Wireless Corporation	Abandoned
China	Multi-mode modulator and transmitter	20048001899.3	Sirific Wireless Corporation	Abandoned
European Community	Multi-mode modulator and transmitter	EP1590885	Sirific Wireless Corporation	Abandoned
Canada	Regenerative divider used for up-conversion and down conversion	04700246.4	Sirific Wireless Corporation	Dead
Canada	Regenerative divider for up and down conversion of radio frequency (RF) signals	2,415,917	Sirific Wireless Corporation	Application Pending
United States	Regenerative divider for up and down conversion of radio frequency (RF) signals	2,511,819	Sirific Wireless Corporation	Granted- Issued
Japan	Regenerative divider for up and down conversion of radio frequency (RF) signals	7,277,683	Sirific Wireless Corporation	Abandoned
Korea	Regenerative divider for up and down conversion of radio frequency (RF) signals	10/541,120	Sirific Wireless Corporation	Application Pending
China	Regenerative divider for up and down conversion of radio frequency (RF) signals	2006-500431	Sirific Wireless Corporation	Application Published
European Community	Regenerative divider for up and down conversion of radio frequency (RF) signals	2005-7012760	Sirific Wireless Corporation	Application Published
Canada	Radio module with transceiver	200480001998.1	Sirific Wireless Corporation	Dead
Canada	Converged baseband filtering for half-duplex transceivers	EP1590886	Sirific Wireless Corporation	Dead
Canada	Im3 cancellation using cmos elements	04700660.6	Sirific Wireless Corporation	Dead
Canada	A tuneable circuit for cancelling third order modulation	2,441,921	Sirific Wireless Corporation	Dead
United States	A tuneable circuit for cancelling third order modulation	2,447,420	Sirific Wireless Corporation	Dead
		2,467,184	Sirific Wireless Corporation	Dead
		2,566,491	Sirific Wireless Corporation	Application Pending
		11/569,021	Sirific Wireless Corporation	Application Pending

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Jurisdiction	Title	Patent Number/ Publication No. Patent Application	Proprietor	Status
Japan	A tuneable circuit for cancelling third order modulation	2007-511819	Sirific Wireless Corporation	Application Published
Korea	A tuneable circuit for cancelling third order modulation	2006-7026073	Sirific Wireless Corporation	Application Pending
European Community	A tuneable circuit for cancelling third order modulation	EP1751853	Sirific Wireless Corporation	Application Published
Canada	Dynamic and static spurious correction and control	05748731.6	Sirific Wireless Corporation	Dead
Canada	Method and system for spurious signal control in receivers	2,467,201	Sirific Wireless Corporation	Application Pending
United States	Method and system for spurious signal control in receivers	2,566,476	Sirific Wireless Corporation	Application Pending
United States	Transceiver inteRFace architecture	11/569,031	Sirific Wireless Corporation	Application Pending
PCT	Transceiver inteRFace architecture	11/387,925	Sirific Wireless Corporation	Application Pending
United States	Closed-loop digital power control for transmitter	CA2007/000443	Sirific Wireless Corporation	Application Published
PCT	Closed-loop digital power control for a wireless transmitter	60/871,306	Sirific Wireless Corporation	Dead
PCT	Digital linear transmitter architecture	WO2007109879	Sirific Wireless Corporation	Application Pending
PCT	Edge power ramp using logarithmic resistor attenuator	WO2008074158	Sirific Wireless Corporation	Application Published
United States	Automatic IIP2 calibration architecture	CA2007/002352	Sirific Wireless Corporation	Application Pending
PCT	Automatic IIP2 calibration architecture	CA2007/002252	Sirific Wireless Corporation	Application Pending
PCT	Digital charge pump pll architecture	WO2008077235	Sirific Wireless Corporation	Application Published
PCT	Edge power ramp using logarithmic resistor attenuator	CA2007/002318	Sirific Wireless Corporation	Application Published
United States	Automatic IIP2 calibration architecture	11/626,964	Sirific Wireless Corporation	Application Pending
PCT	Automatic IIP2 calibration architecture	CA2008/000162	Sirific Wireless Corporation	Application Pending
PCT	Digital charge pump pll architecture	WO2008074129	Sirific Wireless Corporation	Application Published
PCT	Digital charge pump pll architecture	CA2007/002247	Sirific Wireless Corporation	Application Published

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Jurisdiction	Title	Patent Number/ Publication No. Patent Application	Proprietor	Status
PCT	System and method for transceiver control of peripheral components	CA2008/000856	Sirific Wireless Corporation	Application Pending
Undefined	Low supply regulator with high power supply rejection ratio			Drafting
United States	Low supply regulator with high power supply rejection ratio		Sirific Wireless Corporation	Not Yet File
United States	Wireless system having high spectral purity	11/832,960	Sirific Wireless Corporation	Application Pending
Undefined	Real time linearity calibration for WCDMA signal			Drafting
Undefined	Frequency planning and calibration for digital frequency synthesizer			Drafting
Undefined	A passive TX architecture with switch able outputs for wireless application			Drafting
Undefined	Fractional rate pulse shaping			Drafting
Canada	Capacitive leakage control in closed loop applications	2,454,405	Sirific Wireless Corporation	Dead
United States	Method and apparatus for reduced noise band switching circuits	7,167,063 11/018,846	Sirific Wireless Corporation	Granted- Issued
Canada	Method and apparatus for reduced noise band switching circuits		Sirific Wireless Corporation	Application Pending
Japan	Method and apparatus for reduced noise band switching circuits	2,550,284	Sirific Wireless Corporation	Application Pending
Korea	Method and apparatus for reduced noise band switching circuits	50601186829	Sirific Wireless Corporation	Application Pending
China	Method and apparatus for reduced noise band switching circuits	2006-7012551	Sirific Wireless Corporation	Application Pending
European Community	Method and apparatus for reduced noise band switching circuits	200480038441.5	Sirific Wireless Corporation	Application Pending
United States	Variable inductor	04802365.9	Sirific Wireless Corporation	Application Pending
United States	Hybrid linear and polar modulation apparatus	11/564,980	Sirific Wireless Corporation	Abandoned
Undefined	Automatic IQ offset using a digital receiver	11/778,849	Sirific Wireless Corporation	Application Pending
			Sirific Wireless Corporation	Drafting

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EXHIBIT C

Trademarks

Description

Registration/Application Number

Registration/Application Date

Mark	Community Trade Mark	US Trade Mark	Canadian Trade Mark
SIRIFIC			
Sirific	Unregistered	Application – 78/748,391	Application - 1361225
SOLOWAVE			
Design	Unregistered	Registered – 3,260,000	Registered – TMA674759
Big Backyard by Solowave	Unregistered	Registered – 3,238,854	Registered – TMA674758
Yardistry	Application – 005972311	Application – 77/208,552	Registered – TMA720538
Awestruct	Application - 005972351	Unregistered	Unregistered