



102386260

To the Honorable Commissioner of Patents and Trademarks: Please record this

1. Name of conveying party(ies):

RF Monolithics, Inc.

3603

2. Name and address of receiving party(ies)

Name: Wells Fargo Bank Minnesota, N.A.

Internal Address: \_\_\_\_\_

Street Address: 333 South Grand Avenue

Suite 800

City: Los Angeles State: CA Zip: 90071

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: 2/3/2003

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 09/827852  
09/801411, 09/801452, 10/289164

B. Patent No.(s) 6352195

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Heather Smith, Esq.

Internal Address: \_\_\_\_\_

Street Address: 5400 Renaissance Tower

1201 Elm Street

City: Dallas State: TX Zip: 75270

6. Total number of applications and patents involved: 5

7. Total fee (37 CFR 3.41).....\$ 200.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

23-2426 for excess fees

03/10/2003 DBYRNE 00000035 09827852

DO NOT USE THIS SPACE

01 FC:802 9. Signature. 200.00 DP

Heather Smith, Esq.  
Name of Person Signing

*Heather Smith*  
Signature

3/4/03  
Date

Total number of pages including cover sheet, attachments, and documents: 26

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

# FIRST AMENDMENT TO PATENT AND TRADEMARK SECURITY AGREEMENT

THIS FIRST AMENDMENT TO PATENT AND TRADEMARK SECURITY AGREEMENT ("Amendment"), dated as of February 3, 2003, is between RF MONOLITHICS, INC., a Delaware corporation ("Debtor"), and WELLS FARGO BANK MINNESOTA, N.A., a national banking association (the "Secured Party").

## R E C I T A L S:

A. Debtor has previously entered into that certain Credit and Security Agreement dated as of December 8, 2000 with the Secured Party, as amended by (a) that certain First Amendment to Credit and Security Agreement and Waiver of Defaults dated as of March 30, 2001, (b) that certain Second Amendment to Credit and Security Agreement dated as of August 23, 2001, (c) that certain Third Amendment to Credit and Security Agreement dated as of November 29, 2001, (d) that certain Fourth Amendment to Credit and Security Agreement dated as of April 12, 2002, and (e) that certain Fifth Amendment to Credit and Security Agreement dated as of December 12, 2002, as further amended and restated by that certain Amended and Restated Credit and Security Agreement dated as of even date herewith (such agreement as it may be amended or otherwise modified from time to time is referred to herein as the "Credit Agreement").

B. In connection with the Credit Agreement, Debtor previously executed that certain Patent and Trademark Security Agreement dated as of December 8, 2000 (the "Agreement") granting a security interest in all of Debtor's General Intangibles. Capitalized terms used herein and not otherwise defined shall have the meanings given such terms in the Agreement.

C. Debtor desires to induce Secured Party to continue to make loans to Debtor, and Debtor has agreed to grant and continue to grant a security interest in and pledge the Patents and Trademarks to Secured Party as security for payments of the Obligations.

NOW THEREFORE, for good and valuable consideration, the adequacy, receipt, and sufficiency of which are hereby acknowledged, and in order to induce Secured Party to continue to make loans pursuant to the Credit Agreement, the parties hereto hereby agree as follows:

1. Revised Exhibit A. Exhibit A to the Agreement is amended in its entirety by replacing it with the Exhibit A annexed hereto.

2. Revised Exhibit B. Exhibit B to the Agreement is amended in its entirety by replacing it with the Exhibit B annexed hereto.

3. No other changes. Except as explicitly amended by this Amendment, all of the terms and conditions of the Agreement shall remain in full force and effect.

4. Amendment and Restatement; Continuance of Security Interest and Liens; No Novation. This Amendment is an amendment, restatement, modification and renewal (but not an extinguishment or novation) of the Agreement. The execution, delivery and effectiveness of this Amendment shall not discharge or release the lien or priority of the Agreement, any security

agreement, pledge agreement or other instrument securing the Debtor's obligations for the payment of money outstanding under the Credit Agreement.

5. Counterparts. This Amendment may be executed in any number of counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same agreement.

6. Governing Law; Jurisdiction, Venue; Waiver of Jury Trial. This Amendment shall be governed by and construed in accordance with the substantive laws (other than conflict laws) of the State of Texas. The parties hereto hereby (i) consent to the personal jurisdiction of the state and federal courts located in the State of Texas in connection with any controversy related to this Amendment; (ii) waive any argument that venue in any such forum is not convenient, (iii) agree that any litigation initiated by the Secured Party or the Debtor in connection with this Amendment shall be venued in either the District Court of Collin County, Texas, or the United States District Court for the Northern District of Texas; and (iv) agree that a final judgment in any such suit, action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law. THE PARTIES WAIVE ANY RIGHT TO TRIAL BY JURY IN ANY ACTION OR PROCEEDING BASED ON OR PERTAINING TO THIS AMENDMENT.

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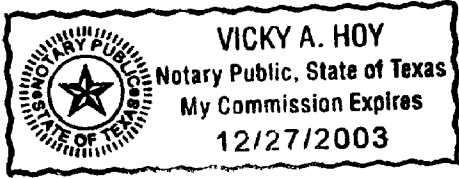


**ACKNOWLEDGMENT**

STATE OF TEXAS            )  
                                          )  
COUNTY OF DALLAS        )

This instrument was acknowledged before me this 3rd day of February, 2003, by David M. Kirk, as President of RF MONOLITHICS, INC., a Delaware corporation, on behalf of such corporation.

(SEAL)\*



Vicky A. Hoy  
Notary Public in and for the State of Texas

My commission expires: 12-27-2003

**ACKNOWLEDGMENT**

STATE OF \_\_\_\_\_ )  
                                          )  
COUNTY OF \_\_\_\_\_ )

This instrument was acknowledged before me this \_\_\_\_\_ day of February, 2003, by Brett A. Marschall, as Vice President of WELLS FARGO BANK MINNESOTA, N.A., a national banking association, on behalf of such association.

(SEAL)\*

\_\_\_\_\_  
Notary Public in and for the State of \_\_\_\_\_

My commission expires: \_\_\_\_\_

By:

*Katherine J. Lewis*

~~Brett A. Marshall~~

*Katherine J. Lewis*  
Vice President, *Compliance*

**ACKNOWLEDGMENT**

STATE OF TEXAS       )  
                                  )  
COUNTY OF DALLAS    )

This instrument was acknowledged before me this \_\_\_\_\_ day of February, 2003, by David M. Kirk, as President of RF MONOLITHICS, INC., a Delaware corporation, on behalf of such corporation.

(SEAL)\*

\_\_\_\_\_  
Notary Public in and for the State of \_\_\_\_\_

My commission expires: \_\_\_\_\_

**ACKNOWLEDGMENT**

STATE OF \_\_\_\_\_ )  
                                  )  
COUNTY OF \_\_\_\_\_ )

*Katherine J. Lewis* This instrument was acknowledged before me this 4<sup>th</sup> day of February, 2003, by ~~Brett A. Marshall~~, as Vice President of WELLS FARGO BANK MINNESOTA, N.A., a national banking association, on behalf of such association.

(SEAL)\*

\_\_\_\_\_  
Notary Public in and for the State of \_\_\_\_\_  
*See attached*

My commission expires: \_\_\_\_\_

DALLAS\_13767871\1  
23182-5 01/31/2003

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

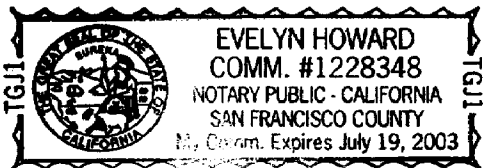
County of San Francisco } ss.

On 2/4/03, before me, Evelyn Howard, Notary Public,  
Date Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Katherine J. Lewis,  
Name(s) of Signer(s)

- personally known to me
- proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



Place Notary Seal Above

WITNESS my hand and official seal.

Evelyn Howard  
Signature of Notary Public

## OPTIONAL

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

### Description of Attached Document

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

### Capacity(ies) Claimed by Signer

Signer's Name: \_\_\_\_\_

- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

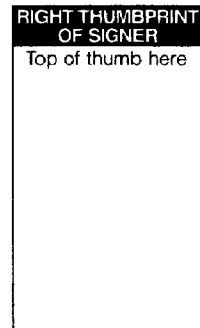




EXHIBIT A

DALLAS\_13767871M  
23182-5 02/02/2003

**PATENT**  
**REEL: 013813 FRAME: 0584**

RF MONOLITHICS, INC.  
PATENT MATTERS

ARRANGED ALPHABETICALLY BY DM FILE NUMBER  
(includes CONFIDENTIAL AND PROPRIETARY INFORMATION)

CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT COMMUNICATION

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFM101-00003	964070014011	REFLECTIONLESS TRANSDUCER	U.S.	07/178,271	03/15/88
				4,902,925	02/20/90
RFM101-00009	964070014012	SUPERREGENERATIVE DETECTOR HAVING A SAW DEVICE IN THE FEEDBACK CIRCUIT	U.S.	06/939,527	12/08/86
				4,749,964	06/07/88
RFM101-00010	964070014012-DE	SUPERREGENERATIVE DETECTOR HAVING A SAW DEVICE IN THE FEEDBACK CIRCUIT	Germany	87308927.0	10/08/87
				P3789206	03/02/94
RFM101-00011	964070014012-EP	SUPERREGENERATIVE DETECTOR HAVING A SAW DEVICE IN THE FEEDBACK CIRCUIT	EPO	87308927.0	10/08/87
				0271190	03/02/94
RFM101-00012	964070014012-FR	SUPERREGENERATIVE DETECTOR HAVING A SAW DEVICE IN THE FEEDBACK CIRCUIT	France	87308927.0	10/08/87
				0271190	03/02/94
RFM101-00013	964070014012-GB	SUPERREGENERATIVE DETECTOR HAVING A SAW DEVICE IN THE FEEDBACK CIRCUIT	Great Britain	87308927.0	10/08/87
				0271190	03/02/94

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00014	964070014012-IT	SUPERREGENERATIVE DETECTOR HAVING A SAW DEVICE IN THE FEEDBACK CIRCUIT	Italy	87308927.0	10/08/87
RFMI01-00015	964070014012-JP	SUPERREGENERATIVE DETECTOR HAVING A SAW DEVICE IN THE FEEDBACK CIRCUIT	Japan	62-304646	12/03/87
RFMI01-00016	964070014012-NL	SUPERREGENERATIVE DETECTOR HAVING A SAW DEVICE IN THE FEEDBACK CIRCUIT	The Netherlands	1929004	05/12/95
RFMI01-00017	9604070014013	COUPLED RESONATOR PHASE SHIFT OSCILLATOR	U.S.	87308927.0	10/08/87
RFMI01-00018	964070014014	RESONATOR	U.S.	0271190	03/02/94
RFMI01-00019	964070014014-DE	RESONATOR	Germany	07/093,292	09/04/87
RFMI01-00020	964070014014-EP	RESONATOR	EPO	4,760,352	07/26/88
RFMI01-00021	964070014014-FR	RESONATOR	France	06/804,855	12/05/85
RFMI01-00022	964070014014-GB	RESONATOR	Great Britain	4,616,197	10/07/86
RFMI01-00023	964070014014-IT	RESONATOR	Italy	86309326.6	11/28/86
				P3684765.8	04/08/92
				86309326.6	11/28/86
				0226372	04/08/92
				86309326.6	11/28/86
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				0226372	04/08/92

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00024	964070014014-JP	RESONATOR	Japan	289091/86	12/05/86
RFMI01-00025	964070014014-NL	RESONATOR	The Netherlands	2703891	10/03/97
RFMI01-00026	964070014015	SYSTEM METHOD, AND APPARATUS FOR TELEVISION SIGNAL SCRAMBLING AND DESCRAMBLING	U.S.	86309326.6	11/28/86
RFMI01-00034	964070014016	DESCRAMBLER UNIT METHOD AND APPARATUS FOR TELEVISION SIGNAL DESCRAMBLING	U.S.	0226372	04/08/92
RFMI01-00036	964070014018	NOTCH FILTER	U.S.	06/547,070	10/31/83
RFMI01-00044	964070014019	IMPEDANCE ELEMENT	U.S.	4,682,224	07/21/87
RFMI01-00045	964070014020	RESONATOR STRUCTURE	U.S.	06/547,027	10/31/83
RFMI01-00046	964070014021	NOTCH FILTER	U.S.	4,682,223	07/21/87
				06/891,238	07/29/86
				4,694,266	09/15/87
				06/677,518	12/03/84
				4,599,587	07/08/86
				06/822,233	01/24/86
				4,731,595	03/15/88
				06/677,295	12/03/84
				4,577,168	03/18/86

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00047	964070014022	SINGLE ROTATED ORIENTATION OF QUARTZ CRYSTALS FOR NOVEL SURFACE ACOUSTIC WAVE DEVICES	U.S.	06/891,236 4,670,681	07/29/86 06/02/87
RFMI01-00055	964070014023	DOUBLY ROTATED ORIENTATIONS OF CUT ANGLES FOR QUARTZ CRYSTAL FOR NOVEL SURFACE ACOUSTIC WAVE DEVICES	U.S.	06/891,235 4,670,680	07/29/86 06/02/87
RFMI01-00063	964070014024	VOLTAGE CONTROLLED OSCILLATOR	U.S.	07/093,315 4,761,616	09/04/87 08/02/88
RFMI01-00066	964070014027	SINGLE PHASE UNIDIRECTIONAL SURFACE ACOUSTIC WAVE TRANSDUCER	U.S.	06/677,513 4,910,839	12/03/84 03/27/90
RFMI01-00068	964070014027-DE	SINGLE PHASE UNIDIRECTIONAL SURFACE ACOUSTIC WAVE TRANSDUCER	Germany	85402357.9 P3586199.1	11/29/85 06/10/92
RFMI01-00069	964070014027-EP	SINGLE PHASE UNIDIRECTIONAL SURFACE ACOUSTIC WAVE TRANSDUCER	EPO	85402357.9 0184508	11/29/85 06/10/92
RFMI01-00070	964070014027-FR	SINGLE PHASE UNIDIRECTIONAL SURFACE ACOUSTIC WAVE TRANSDUCER	France	85402357.9 0184508	11/29/85 06/10/92
RFMI01-00071	964070014027-GB	SINGLE PHASE UNIDIRECTIONAL SURFACE ACOUSTIC WAVE TRANSDUCER	Great Britain	8528582 2168212	11/20/85 12/07/88

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00072	964070014027-IT	SINGLE PHASE UNIDIRECTIONAL SURFACE ACOUSTIC WAVE TRANSDUCER	Italy	68010-A/85 1183990	12/02/85 10/22/87
RFMI01-00073	964070014027-JP	SINGLE PHASE UNIDIRECTIONAL SURFACE ACOUSTIC WAVE TRANSDUCER	Japan	60-272340 2731805	12/03/85 12/26/97
RFMI01-00074	964070014027-KR	SINGLE PHASE UNIDIRECTIONAL SURFACE ACOUSTIC WAVE TRANSDUCER	South Korea	85-9047 78677	12/03/85 10/27/94
RFMI01-00075	964070014027-NL	SINGLE PHASE UNIDIRECTIONAL SURFACE ACOUSTIC WAVE TRANSDUCER	The Netherlands	85402357.9 0184508	11/29/85 06/10/92
RFMI01-00076	964070014028	ELECTRODE STRUCTURE WITH CONSTANT VELOCITY AND PREDETERMINED REFLECTIVITY	U.S.	07/510,964 5,051,644	04/19/90 09/24/91
RFMI01-00087	964070014029	GROUP SINGLE-PHASE UNIDIRECTIONAL TRANSDUCERS WITH 3/8 LAMBDA AND 5/8 LAMBDA SAMPLING	U.S.	07/608,354 5,073,763	11/02/90 12/17/91

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00103	964070014033	TRANSVERSELY WEIGHTED SAW DEVICE	U.S.	06/491,080 4,491,757	05/03/83 01/01/85
RFMI01-00107	964070014034	SAW DEVICE WITH OVERSAMPLED WITHDRAWAL WEIGHTING	U.S.	06/491,081 4,491,758	05/03/83 01/01/85
RFMI01-00121	964070014037	ELECTRODE STRUCTURE WITH CONSTANT VELOCITY AND ZERO REFLECTIVITY	U.S.	07/646,066 5,061,871	01/25/91 10/29/91
RFMI01-00123	964070014054	SURFACE ACOUSTIC WAVE DEVICE FOR GENERATING AN OUTPUT SIGNAL WITH ONLY AN ASYMMETRIC VIBRATION MODE ACOUSTIC WAVE	U.S.	07/982,190 5,374,908	11/25/92 12/20/94

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00124	964070014054-EP	SURFACE ACOUSTIC WAVE DEVICE FOR GENERATING AN OUTPUT SIGNAL WITH ONLY AN ASYMMETRIC VIBRATION MODE ACOUSTIC WAVE	EPO	93308278.6 0599475	10/18/93 01/20/99
RFMI01-00125	964070014054-JP	SURFACE ACOUSTIC WAVE DEVICE FOR GENERATING AN OUTPUT SIGNAL WITH ONLY AN ASYMMETRIC VIBRATION MODE ACOUSTIC WAVE	Japan	293671/93	11/24/93
RFMI01-00126	964070014055	SEQUENTIAL AMPLIFIER	U.S.	07/008,522 5,357,206	11/25/92 10/18/94
RFMI01-00127	964070014055-CIP	SEQUENTIAL AMPLIFIER	U.S.	08/081,802 5,357,207	06/23/93 10/18/94
RFMI01-00128	964070014055-CA	SEQUENTIAL AMPLIFIER	Canada	2121818 2121818	04/21/94 09/02/97
RFMI01-00129	964070014055-CA	SEQUENTIAL AMPLIFIER (CIP)	Canada	2124718 2124718	05/21/94 09/22/98
RFMI01-00130	964070014055-EP	SEQUENTIAL AMPLIFIER	EPO	94303194.8 0681366	05/03/94 02/02/00
RFMI01-00131	964070014055-EP	SEQUENTIAL AMPLIFIER (CIP)	EPO	94304577.3 0631380	06/23/94 10/20/99
RFMI01-00132	964070014055-JP	SEQUENTIAL AMPLIFIER	Japan	100112/94 28889814	05/13/94 02/19/99



DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00133	964070014055-JP	SEQUENTIAL AMPLIFIER (CIP)	Japan	140437/94	06/22/94
RFMI01-00135	964070014055-KR	SEQUENTIAL AMPLIFIER (CIP)	South Korea	2855076	11/20/98
RFMI01-00136	964070014055-TW	SEQUENTIAL AMPLIFIER	Taiwan	14420/94	06/23/94
RFMI01-00137	964070014055-TW	SEQUENTIAL AMPLIFIER (CIP)	Taiwan	201666	03/16/99
RFMI01-00138	964070014057	SAW DEVICES WITH MODE CHANGING CHARACTERISTICS	U.S.	83104818	05/27/94
RFMI01-00140	964070014058	SAW TRANSDUCER HAVING SELECTED REFLECTIVITY (CIP)	U.S.	NI-69336	04/24/95
RFMI01-00143	964070014058-JP	SAW TRANSDUCER HAVING SELECTED REFLECTIVITY	Japan	83104820	05/27/94
RFMI01-00144	964070014059	SAW GRATINGS HAVING SELECTED REFLECTIVITY	U.S.	NI-68799	04/24/95
RFMI01-00145	964070014060	MULTITRACK TRANSVERSELY FOLDED SURFACE ACOUSTIC WAVE STRUCTURE	U.S.	08/221,853	04/01/94
RFMI01-00147	964070014064	SINGLE SEQUENTIAL AMPLIFIER	U.S.	5,426,339	06/20/95
RFMI01-00148	964070014066	SEQUENTIAL GAIN TRANSCIEVER	U.S.	08/425,101	04/20/95
				5,793,146	08/11/98
				98685/96	04/19/96
				08/152,179	11/12/93
				5,406,159	04/11/95
				08/335,036	11/07/94
				5,545,940	08/13/96
				08/379,865	01/27/95
				5,530,402	06/25/96
				08/592,287	01/26/96
				5,787,117	07/28/98

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00149	964070014066-CA	SEQUENTIAL GAIN TRANSCEIVER	Canada	2194621	01/08/97
RFMI01-00150	964070014066-EP	SEQUENTIAL GAIN TRANSCEIVER	EPO	97300395.7	01/22/97
RFMI01-00151	964070014066-JP	SEQUENTIAL GAIN TRANSCEIVER	Japan	11531/97	01/24/97
RFMI01-00152	964070014066-TW	SEQUENTIAL GAIN TRANSCEIVER	Taiwan	85116141	12/27/96
RFMI01-00153	964070014070	FEEDBACK OSCILLATOR CIRCUIT USING A SAW RESONATOR FILTER	U.S.	NI-088389	08/01/97
RFMI01-00155	964070014070-EP	FEEDBACK OSCILLATOR CIRCUIT USING A SAW RESONATOR FILTER	EPO	08/599,940	02/14/96
RFMI01-00156	964070014070-JP	FEEDBACK OSCILLATOR CIRCUIT USING A SAW RESONATOR FILTER	Japan	5,789,990	08/04/98
RFMI01-00157	964070014070-TW	FEEDBACK OSCILLATOR CIRCUIT USING A SAW RESONATOR FILTER	Taiwan	97300750.3	01/06/97
RFMI01-00158	964070014071	LOW-POWER, SELF-QUENCHING SUPERREGENERATIVE DETECTOR	U.S.	29108/97	02/13/97
RFMI01-00160	964070014073	HIGH STABILITY SINGLE-PORT SAW RESONATOR OSCILLATOR	U.S.	86101553	02/12/97
				NI-099744	01/01/99
				08/665,459	06/18/96
				5,751,197	05/12/98
				08/705,186	08/29/96
				5,721,515	02/24/98

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00161	964070014073-CA	HIGH STABILITY SINGLE-PORT SAW RESONATOR OSCILLATOR	Canada	2212821	08/12/97
RFMI01-00163	964070014073-JP	HIGH STABILITY SINGLE-PORT SAW RESONATOR OSCILLATOR	Japan	232192/97	08/28/97
RFMI01-00164	964070014073-TW	HIGH STABILITY SINGLE-PORT SAW RESONATOR OSCILLATOR	Taiwan	86111473 NI-120108	08/11/97 09/11/00
RFMI01-00165	964070014074	METHOD OF FORMING AN ELECTRONIC PACKAGE WITH A SOLDER SEAL	U.S.	08/770,268 6,119,920	12/20/96 09/19/00
RFMI01-00168	964070014077	SAW STABILIZED FSK OSCILLATOR CIRCUIT	U.S.	08/835,664 5,793,261	04/10/97 08/11/98
RFMI01-00194	N/A	A WIDE TUNING RANGE, UHF, SAW-BASED, LOW PHASE NOISE OSCILLATOR	U.S.	09/263,136 6,239,664	03/05/99 05/29/01
RFMI01-00201	N/A (related to 96407014055-EP) (CIP)	SEQUENTIAL AMPLIFIER	France	94304577.3 0631380	06/23/94 10/20/99
RFMI01-00202	N/A (related to 96407014055-EP) (CIP)	SEQUENTIAL AMPLIFIER	Great Britain	94304577.3 0631380	06/23/94 10/20/99
RFMI01-00203	N/A (related to 96407014055-EP) (CIP)	SEQUENTIAL AMPLIFIER	Italy	94304577.3 0631380	06/23/94 10/20/99

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00204	N/A (related to 96407014055-EP) (CIP)	SEQUENTIAL AMPLIFIER	The Netherlands	94304577.3  0631380	06/23/94  10/20/99
RFMI01-00205	N/A (related to 96407014055-EP) (CIP)	SEQUENTIAL AMPLIFIER	Germany	94304577.3  0631380	06/23/94  10/20/99
RFMI01-00206	N/A (related to 9604070014055)	SEQUENTIAL AMPLIFIER	Germany	94303194.8  0681366	05/03/94  02/02/00
RFMI01-00207	N/A (related to 9604070014055)	SEQUENTIAL AMPLIFIER	France	94303194.8  0681366	05/03/94  02/02/00
RFMI01-00208	N/A (related to 9604070014055)	SEQUENTIAL AMPLIFIER	Great Britain	94303194.8  0681366	05/03/94  02/02/00
RFMI01-00209	N/A (related to 9604070014055)	SEQUENTIAL AMPLIFIER	Italy	94303194.8  0681366	05/03/94  02/02/00
RFMI01-00210	N/A (related to 9604070014055)	SEQUENTIAL AMPLIFIER	The Netherlands	94303194.8  0681366	05/03/94  02/02/00
RFMI01-00211	N/A	METHOD FOR FORMING AN ELECTRONIC PACKAGE WITH A SOLDER SEAL	U.S.	09/664,198  6,352,195	09/18/00  03/05/02

DM DOCKET NO.	JONES, DAY DOCKET NO.	TITLE	COUNTRY	APP. NO./ PAT. NO.	FILING DATE/ ISSUE DATE
RFMI01-00212	N/A	LOW PHASE NOISE, WIDE TUNE RANGE SAW OSCILLATOR UTILIZING A ONE PORT SAW RESONATOR AND METHOD OF OPERATION	U.S.	09/827,852	04/06/01
RFMI01-00213	N/A	LOW PHASE NOISE, WIDE TUNE RANGE SAW OSCILLATORS AND METHODS OF OPERATING THE SAME	U.S.	09/801,411	03/08/01
RFMI01-00214	N/A	NOISE RESISTANT LOW PHASE NOISE, FREQUENCY TRACKING OSCILLATORS AND METHODS OF OPERATING THE SAME	U.S.	09/801,452	03/08/01
RFMI01-00219	N/A	LOW PHASE NOISE, WIDE TUNE RANGE SAW OSCILLATORS AND METHODS OF OPERATING THE SAME	Europe	0225166.1	03/08/02
RFMI01-00220	N/A	LOW PHASE NOISE, WIDE TUNE RANGE SAW OSCILLATORS AND METHODS OF OPERATING THE SAME	Canada	(not yet known)	(not yet known)
RFMI01-00221	N/A	NOISE RESISTANT LOW PHASE NOISE, FREQUENCY TRACKING OSCILLATORS AND METHODS OF OPERATING THE SAME	Europe	02251662.9	03/08/02
RFMI01-00222	N/A	NOISE RESISTANT LOW PHASE NOISE, FREQUENCY TRACKING OSCILLATORS AND METHODS OF OPERATING THE SAME	Canada	(not yet known)	(not yet known)
RFMI01-00223	N/A	FREQUENCY AGILE RF CIRCUIT	U.S.	10/289,164	11/06/02

EXHIBIT B

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**PATENT**  
**REEL: 013813 FRAME: 0597**

**RF MONOLITHICS, INC.**  
**TRADEMARK MATTERS**  
**ARRANGED ALPHABETICALLY BY DM FILE NUMBER**  
(includes CONFIDENTIAL AND PROPRIETARY INFORMATION)

DM DOCKET NO.	MARK	COUNTRY	GOODS/SERVICES	APP. NO./ REG. NO.	FILING DATE/ REG. DATE
RFMI01-00173 (Formerly 964070014041)	RFM (BLOCK LETTERS)	Canada	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	704637  428523	05/11/92  06/10/94
RFMI01-00174 (Formerly 964070014067)	RFM (BLOCK LETTERS)	China	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	950107950  1331303	08/25/95  11/07/99
RFMI01-00175 (Formerly 964070014042)	RFM (BLOCK LETTERS)	France	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	92421389  92421389	06/03/92  11/20/92
RFMI01-00176 (Formerly 964070014045)	RFM (BLOCK LETTERS)	Italy	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	MI92C 005803  649249	08/06/92  04/21/95

DM DOCKET NO.	MARK	COUNTRY	GOODS/SERVICES	APP. NO./ REG. NO.	FILING DATE/ REG. DATE
RFMI01-00177 (Formerly 964070014047)	RFM (BLOCK LETTERS)	South Korea	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	92-14050  270576	05/21/92  07/29/93
RFMI01-00178 (Formerly 964070014053)	RFM (BLOCK LETTERS)	Mexico	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	157185  460869	12/17/92  12/17/92
RFMI01-00179 (Formerly 964070014050)	RFM (BLOCK LETTERS)	U.S.	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	74/251,431  1727305	03/02/92  10/27/92
RFMI01-00180 (Formerly 964070014068)	RFM (DESIGN)	China	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	950107961  1331304	08/25/95  11/07/99
RFMI01-00181 (Formerly 964070014043)	RFM (DESIGN)	Germany	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	R55612/9 WZ  2089674	04/24/94  04/24/94
RFMI01-00182 (Formerly 964070014048)	RFM (DESIGN)	Switzerland	Electric apparatus and instruments and their parts, electronic circuit components (I.C. 009)	4068/1992.9  398507	05/21/92  02/03/93



DM DOCKET NO.	MARK	COUNTRY	GOODS/SERVICES	APP. NO./ REG. NO.	FILING DATE/ REG. DATE
RFMI01-00183 (Formerly 964070014040)	RFM (DESIGN)	Taiwan	(I.C. 086)	00589555	03/01/93
RFMI01-00184 (Formerly 964070014049)	RFM (DESIGN)	United Kingdom	Electronic circuit components (I.C. 009)	1567385	03/29/94
RFMI01-00185 (Formerly 964070014036)	RFM (DESIGN)	U.S.	Electronic circuit components; namely, surface acoustic wave devices for use in radio frequency transmitters and receivers (I.C. 009)	73/447336	10/11/83
RFMI01-00186 (Formerly 964070014078)	VIRTUAL WIRE	Canada	Electronic circuit components; namely, surface acoustic wave apparatuses for use in radio frequency transmitters and receivers (I.C. 009)	773298	01/19/95
RFMI01-00187 (Formerly 964070014079)	VIRTUAL WIRE	Germany	Electronic circuit components; namely, surface acoustic wave apparatuses for use in radio frequency transmitters and receivers (I.C. 009)	TMA460286	07/19/96
RFMI01-00188 (Formerly 964070014080)	VIRTUAL WIRE	Japan	Electrical communication machines and apparatus, applied electronic machines and instruments and their parts (I.C. 009)	395022460	01/19/95
RFMI01-00189 (Formerly 964070014081)	VIRTUAL WIRE	South Korea	Electronic circuit components; namely, surface acoustic wave apparatuses for use in radio frequency transmitters and receivers (I.C. 009)	423795	01/19/95
				3327203	06/27/97
				167595	01/18/95
				353280	01/08/97

DM DOCKET NO.	MARK	COUNTRY	GOODS/SERVICES	APP. NO./ REG. NO.	FILING DATE/ REG. DATE
RFMI01-00190 (Formerly 964070014082)	VIRTUAL WIRE	Taiwan	Electronic circuit components; namely, surface acoustic wave apparatuses for use in radio frequency transmitters and receivers (I.C. 009)	84002578 714151	01/19/95 05/15/96
RFMI01-000191 (Formerly 964070014083)	VIRTUAL WIRE	United Kingdom	Surface acoustic wave apparatus for use in radio frequency transmitters and receivers (I.C. 009)	2008380 2008380	01/18/95 01/18/95
RFMI01-00192 (Formerly 964070014061)	VIRTUAL WIRE	U.S.	Electronic circuit components; namely, surface acoustic wave apparatuses for use in radio frequency transmitters and receivers (Amended) (I.C. 009)	74/551,074 1,898,378	07/19/94 06/06/95