Form **PTO-1595** (Rev. 01-09) OMB No. 0651-0027 (exp. 02/28/2009)



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04-01-2009

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MENT OF COMMERCE
tent and Trademark Office

To the Director of the U.S. Patent and Trademark Office	103554799 Jaddress(es) below.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)					
Hamid Reza Salehi	Name:RADIO FREQUENCY SYSTEMS, INC.					
Traffic Re28 Saletii	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes No						
3. Nature of conveyance/Execution Date(s):	Street Address: 200 Pondview Drive					
Execution Date(s)April 11, 2008						
Assignment Merger						
Security Agreement Change of Name	City: Meriden					
Joint Research Agreement	State:cт					
Government Interest Assignment						
Executive Order 9424, Confirmatory License	Country: US Zip 264501					
Other Correct Assignee Name 020820/0796	Additional name(s) & address(es) attached? Yes No					
4. Application or patent number(s):	document is being filed together with a new application.					
A. Patent Application No.(s)	B. Patent No.(s)					
12/102,491						
12/192/17						
Additional numbers att	ached? Yes No					
5. Name and address to whom correspondence	6. Total number of applications and patents					
concerning document should be mailed:	involved: 1					
Name Xramer & Amado,	7. Total fee (37 CFR 1.21(h) & 3.41) \$40					
Internal Address Suite 240						
	Authorized to be charged to deposit account					
Street Address: 1725 Duke Street	X Enclosed					
	None required (government interest not affecting title)					
City: Alexandria	8. Payment Information					
State:vA Zip:22314						
Phone Number:703 519-9801	Dag asit Assaumt Number					
Fax Number: 703 519-9802	Deposit Account Number					
Email Address: mail@krameramado.com	Authorized User Name					
9. Signature: /Terry W. Kramer/	March 26, 2009					
Signature	Date					
Terry W. Kramer	Total number of pages including cover					

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450, 12102491

83/39/2009 AWONDAF1 00000045 12102491

Name of Person Signing

40.00 OP

sheet, attachments, and documents:

01 FC:8021

PATENT

REEL: 022486 FRAME: 0012

PATENT ASSIGNMENT					
Electronic Version v1.1 94/15/2008 Stylesheet Version v1.1 500517067					
SUBMISSION TYPE: NEW ASSIGNMENT		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Name Execution Date				Execution Date	
Hamid Reza Salehi				04/11/2008	
RECEIVING PARTY DATA					
Name:	ALCATEL LUCENT				
Street Address:	54, rue La Boetie				
City:	Paris				
State/Country:	FRANCE				
Postal Code:	75008				
PROPERTY NUMBERS Total: 1					
Property Type		2402	Number		
Application Number: 12102491					
Application Number: 12102491 CORRESPONDENCE DATA Fax Number: (703)519-9802					
Fax Number: (703)519-9802 Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone: 703 519-9801					
Email: wricks@krameramado.com					
Correspondent Name: Kramer & Amado, PC					
Address Line 1: 1725 Duke Street					
Address Line 2: Suite 240 Address Line 4: Alexandria, VIRGINIA 22314					
ATTORNEY DOCKET NUMBER:		ALC 3352			
NAME OF SUBMITTE	NAME OF SUBMITTER:		Terry W. Kramer		
Total Attachments: 2 source=ALC3352ASSIGNMENT#page1.tif source=ALC3352ASSIGNMENT#page2.tif					

PATENT

REEL: 022486 FRAME: 0013

Attorney Ref. :ALC 3352

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, whose names and full post office addresses are set out below:

Name.

Address

Hamid Reza Salehi

29 Research Pkwy Wallingford, CT 06492

RADIO FREQUENCY SYSTEMS, LNC MM do hereby sell, assign and transfer to ALCATEL LUCENT, hereinafter called the assignee, MM whose full post office address is 54, rue La Boétie, 75008 Paris, France, and to the assignee's successors, assigns or other legal representatives, our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to our invention relating to

TRIPLE-MODE CAVITY FILTER HAVING A METALLIC RESONATOR including subject matter which is fully set forth and described in my application for Letters Patent of the United States of America, for which a declaration has been signed on even date herewith;

America and all other countries, in and to the aforementioned applications, and any foreign applications corresponding thereto and any Letters Patent which may issue for the invention from such applications, including all divisions, continuations, continuations-inpart, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of the above-identified applications under international conventions, treaties or otherwise, the same to

PATENT REEL: 022486 FRAME: 0014 -2-

be held and enjoyed as fully and exclusively as they would have been by us had this sale, assignment and transfer not been made;

We hereby covenant and agree to do all such things and to execute consideration such without further consideration such further assurances, applications and other instruments as may reasonably be required by the assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention, and vest the same in the Assignee;

In witness whereof, we have hereunto signed my name on the day and year set forth below.

Signature and Statement of Witness for Hamid Reza Salehi:

Signature of Hamid Reza Salehi

(Signature of Hamid Reza Salehi)

Statement of Witness I, Daniel Witness full post office address is, 29 Research Pkwy Wallingford, CT 06492 state that I was personally present and did see Hamid Reza Salehi who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth above.

(Signature of Witness)

PATENT REEL: 022486 FRAME: 0015

Attorney Ref. :ALC 3352

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, whose names and full post office addresses are set out below:

Name.

Address

Hamid Reza Salehi

29 Research Pkwy Wallingford, CT 06492

do hereby sell, assign and transfer to ALCATEL LUCENT, hereinafter called the assignee, whose full post office address is 54, rue La Boétie, 75008 Paris, France, and to the assignee's successors, assigns or other legal representatives, our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to our invention relating to

TRIPLE-MODE CAVITY FILTER HAVING A METALLIC RESONATOR

including subject matter which is fully set forth and described in my application for Letters

Patent of the United States of America, for which a declaration has been signed on even date
herewith;

America and all other countries, in and to the aforementioned applications, and any foreign applications corresponding thereto and any Letters Patent which may issue for the invention from such applications, including all divisions, continuations, continuations-inpart, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of the above-identified applications under international conventions, treaties or otherwise, the same to

PATENT REEL: 022486 FRAME: 0016 be held and enjoyed as fully and exclusively as they would have been by us had this sale, assignment and transfer not been made;

We hereby covenant and agree to do all such things and to execute consideration such without further consideration such further assurances, applications and other instruments as may reasonably be required by the assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention, and vest the same in the Assignee;

In witness whereof, we have hereunto signed my name on the day and year set forth below.

Signature and Statement of Witness for Hamid Reza Salehi:

Signature of Hamid Reza Salehi

Statement of Witness I, Janiel Jack, whose full post office address is, 29 Research Pkwy Wallingford, CT 06492 state that I was personally present and did see Hamid Reza Salehi who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth above.

David & Tychouski (Signature of Witness)

> PATENT REEL: 022486 FRAME: 0017

RECORDED: 03/27/2009