

03-19-2009

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103552999

To the Director of the U.S. Patent and Trademark Office

See address(es) below.

**1. Name of conveying party(ies)**

Hamid Reza Salehi  
Teppo M. Lukkarila

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) April 11, 2008

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: RADIO FREQUENCY SYSTEMS, INC.

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

Street Address: 200 Pondview Drive

City: Meriden

State: CT

Country: US Zip 064501

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

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

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

12/102,059

Additional numbers attached? ☐ Yes ☐ No

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

Name: Kramer & Amado,

Internal Address: Suite 240

Street Address: 1725 Duke Street

City: Alexandria

State: VA Zip 22314

Phone Number: 703 519-9801

Fax Number: 703 519-9802

Email Address: mail@krameramado.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$40**

- ☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Terry W. Kramer  
Signature

March 16, 2009  
Date

Terry W. Kramer  
Name of Person Signing

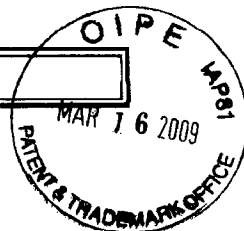
Total number of pages including cover sheet, attachments, and documents:

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

PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

04/14/2008  
 500512530



SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hamid Reza Salehi</td> <td>04/11/2008</td> </tr> <tr> <td>Teppo M. Lukkarila</td> <td>04/11/2008</td> </tr> </tbody> </table>		Name	Execution Date	Hamid Reza Salehi	04/11/2008	Teppo M. Lukkarila	04/11/2008				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ALCATEL LUCENT</td> </tr> <tr> <td>Street Address:</td> <td>54, rue La Boetie</td> </tr> <tr> <td>City:</td> <td>Paris</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> <tr> <td>Postal Code:</td> <td>75008</td> </tr> </table>		Name:	ALCATEL LUCENT	Street Address:	54, rue La Boetie	City:	Paris	State/Country:	FRANCE	Postal Code:	75008
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12102059</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12102059						
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CORRESPONDENCE DATA											
<p>Fax Number: (703)519-9802</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7035199801</p> <p>Email: wricks@krameramado.com</p> <p>Correspondent Name: Kramer &amp; Amado, PC</p> <p>Address Line 1: 1725 Duke Street</p> <p>Address Line 2: Suite 240</p> <p>Address Line 4: Alexandria, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	ALC 3351										
NAME OF SUBMITTER:	Terry W. Kramer										
<p>Total Attachments: 3</p> <p>source=ALC3351NEWASSIGNMENT2#page1.tif</p> <p>source=ALC3351NEWASSIGNMENT2#page2.tif</p>											

OP \$40.00 12102059

TO: KRAMER & AMADO, PC COM Y: 1725 DUKE STREET

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**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:

<u>Name</u>	<u>Address</u>
Hamid Reza Salehi	29 Research Pkwy Wallingford, CT 06492
Teppo M. Lukkarila	29 Research Pkwy Wallingford, CT 06492

**RADIO FREQUENCY SYSTEMS, INC.**  
do hereby sell, assign and transfer to ~~ALCATEL LUCENT~~, hereinafter called the assignee, *9/11/09*  
*200 Pondview Drive, Meriden, Connecticut 06450*  
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

**SUSPENDED TM MODE DIELECTRIC COMBLINE CAVITY FILTER**

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;  
together with our entire right, title, interest, property and benefit for Canada, the United States of 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 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

Signed at Radio Frequency Systems, Wallingford CT USA, this  
11 day of April, 2008.

Hamid Reza Salehi  
(Signature of Hamid Reza Salehi)

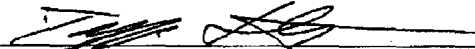
Statement of Witness I, Dan Zychowski, whose full post office address is 29 Research Pkwy Wallingford, CT 06492, state that I was personally present and did see **Hamid Reza Salehi** who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth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

Daniel E. Zychowski  
(Signature of Witness)

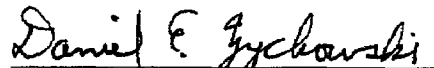
**Signature and Statement of Witness for Teppo M. Lukkarila**

Signature of Teppo M. Lukkarila

Signed at Radio Frequency Systems, Wallingford CT USA, this  
11th day of April, 2008.

  
(Signature of Teppo M. Lukkarila)

Statement of Witness I, Dan Zychowski, whose full post office address is 29 Research Pkwy,  
Wallingford, CT 06492, state that I was personally present and did see **Teppo M. Lukkarila**  
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)