

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2588137

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>TSU-WEI LIN</td><td>10/23/2013</td></tr><tr><td>NORIAKI KANEDA</td><td>10/23/2013</td></tr></tbody></table>		Name	Execution Date	TSU-WEI LIN	10/23/2013	NORIAKI KANEDA	10/23/2013				
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NORIAKI KANEDA	10/23/2013										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>ALCATEL-LUCENT USA INC.</td></tr><tr><td>Street Address:</td><td>600-700 MOUNTAIN AVENUE</td></tr><tr><td>City:</td><td>MURRAY HILL</td></tr><tr><td>State/Country:</td><td>NEW JERSEY</td></tr><tr><td>Postal Code:</td><td>07974-0636</td></tr></table>		Name:	ALCATEL-LUCENT USA INC.	Street Address:	600-700 MOUNTAIN AVENUE	City:	MURRAY HILL	State/Country:	NEW JERSEY	Postal Code:	07974-0636
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (215)557-8477											
Phone: 215-557-6656											
Email: gerrym@mendelip.com											
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name: STEVE MENDELSON											
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Address Line 4: PHILADELPHIA, PENNSYLVANIA 19102											
ATTORNEY DOCKET NUMBER:	815156-US-NP										
NAME OF SUBMITTER:	STEVE MENDELSON										
Signature:	/Steve Mendelson/										
Date:	10/23/2013										
Total Attachments: 3 source=815156_US_NP_Assignment#page1.tif source=815156_US_NP_Assignment#page2.tif source=815156_US_NP_Assignment#page3.tif											

OP \$40.00 14060946

ASSIGNMENT AND AGREEMENT

For value received, I, *Tsu-Wei Lin*, of *Piscataway, New Jersey*, and *Noriaki Kaneda*, of *Westfield, New Jersey*, hereby sell, assign and transfer to Alcatel-Lucent USA Inc., a corporation of Delaware, having an office at 600-700 Mountain Avenue, Murray Hill, New Jersey, 07974-0636, United States of America, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **PEDESTAL-BASED DIELECTRIC-LOADED CAVITY RESONATOR** described in an application for Letters Patent of the United States, **executed by me of even date herewith**, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Alcatel-Lucent USA Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Alcatel-Lucent USA Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Alcatel-Lucent USA Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Alcatel-Lucent USA Inc. in the United States and in all countries foreign to the United States, or to such nominees as Alcatel-Lucent USA Inc. may designate.

I agree that, when requested, I shall, without charge to Alcatel-Lucent USA Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Tsu-Wei Lin
Tsu-Wei Lin

Date: 10/23/13

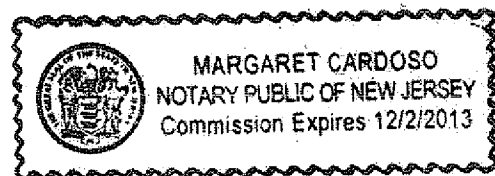
United States of America)

State of New Jersey) ss.:

County of Union)

On this 23rd day of October, 2013, before me personally came Tsu-Wei Lin known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Margaret Cardoso
Notary Public




Noriaki Kaneda

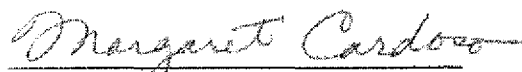
Date: 10/23/13

United States of America)

State of New Jersey) ss.:

County of Union)

On this 23rd day of October, 2013, before me personally came **Noriaki Kaneda** known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

