

PATENT ASSIGNMENT

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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>Cemin Zhang</td> <td>07/30/2013</td> </tr> <tr> <td>Christopher T Lyons</td> <td>07/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	Cemin Zhang	07/30/2013	Christopher T Lyons	07/30/2013
Name	Execution Date						
Cemin Zhang	07/30/2013						
Christopher T Lyons	07/30/2013						
RECEIVING PARTY DATA							
Name:	Hittite Microwave Corporation						
Street Address:	2 Elizabeth Drive						
City:	Chelmsford						
State/Country:	MASSACHUSETTS						
Postal Code:	01824						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13827225</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13827225		
Property Type	Number						
Application Number:	13827225						
CORRESPONDENCE DATA							
Fax Number:	7818901150						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	HIT-166J						
NAME OF SUBMITTER:	Roy J. Coleman						
Signature:	/Roy J. Coleman/						
Date:	07/30/2013						
Total Attachments: 2 source=Executed Assignments (HIT-166J)#page1.tif source=Executed Assignments (HIT-166J)#page2.tif							

CH \$40.00 13827225

ASSIGNMENT

For valuable consideration, I, Christopher T. Lyons residing at 12 Curtis Road, Tyngsboro, MA 01879, (hereinafter "the Assignor"), hereby assign to Hittite Corporation, a Delaware corporation having its principal place of business at 2 Elizabeth Drive, Chelmsford, MA 01824, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent Application Serial No. 13/827,225, filed on March 14, 2013, entitled

INJECTION LOCKED PULSED OSCILLATOR

this assignment including said United States patent and any and all foreign patents granted for said inventions or improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

In Witness Whereof, I hereto set my hand and seal at MA 20 Alpha Rd. Chelmsford MA
(city, town)
this 30 day of July, 2013.

[Signature]
Christopher T. Lyons

Commonwealth of Massachusetts
County of MA Middlesex }

Before me this 30th day of July, 2013, personally appeared Christopher T. Lyons proved to me through satisfactory evidence of identification, which were MA State Driver License, to be the person whose name is subscribed to the foregoing assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

[Notary's
seal here]

[Signature]
Notary Public
My commission expires: 2/6/15

ASSIGNMENT

For valuable consideration, I, Cemin Zhang residing at 5 Louisburg Square, Unit 12, Nashua, NH 03060, (hereinafter "the Assignor"), hereby assign to Hittite Corporation, a Delaware corporation having its principal place of business at 2 Elizabeth Drive, Chelmsford, MA 01824, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent Application Serial No. 13/827,225, filed on March 14, 2013, entitled

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In Witness Whereof, I hereto set my hand and seal at NH Chelmsford, MA
(city, town)
this NH 30th day of NH July, 2013.

NH [Signature]
Cemin Zhang

Commonwealth of Massachusetts
County of NH Middlesex }

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HIT-166J
RJC/jmc