Docket No.: HIT-149J U.S. DEPARTMENT OF COMMERCE HEET FORM PTO-1595 (Modified) (Rev 03-09) 04/05/2011 Patent and Trademark Office OMB No 9551-0027 (exp 3/31/2009) P08A/REV06 attached documents or the new address(es) below To the Director of the United States Pati 103621445 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Michael Koechlin Name: Hittite Microwave Corporation Address. 20 Alpha Road 🗌 Yes 🛛 No Additional names(s) of conveying party(ies) 3. Nature of conveyance/Execution Date(s): Execution Date(s). January 31, 2011 City: Chelmsford ☐ Merger ☑ Assignment State/Prov. MA ☐ Change of Name ☐ Security Agreement ZIP. Country: US 01824 ☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License XI No Additional name(s) & address(es) attached? ☐ Yes ☐ Other ☑ This document is being filed together with a new application. 4. Application or patent numbers(s): B Patent No (s) A. Patent Application No (s) 12/93/499 Additional numbers attached? ☐ Yes 🏻 No 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: Name. David W. Poirier 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Registration No : 43,007 Address: Iandiorio Teska & Coleman Authorized to be charged by credit card 255 Bear Hill Road ☑ Enclosed ☐ None required (government interest not affecting title) City: Waltham State/Prov: MA 8. Payment Information ZIP: 02451 Country: US a Credit Card Last 4 Numbers 02/09/2011 TWASHING 00000002 12931499 Phone Number: 781 890-5678 b Deposit Account Wilmber 09-0002 49.99 OP Fax Number 781 890-1150 Email Address Authorized User Name David W. Poirier 9. Signature: Clavel W P. David W. Poirier Total number of pages including cover Name of Person Signing sheet, attachments, and document

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, VA 22313-1450

PATENT

ASSIGNMENT

For valuable consideration, I, Michael Koechlin, residing at 3 Meadowcrest Lane, Chelmsford, MA 01824. (hereinafter "the Assignor"), hereby assign to Hittite Microwave Corporation, a Delaware corporation having its principal place of business at, 20 Alpha Road, 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 filed on even date herewith entitled

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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 My Chelmpford, Ha
this M 3/ day of M January, 2011.
Michael Karchlin
/ Michael Keechlin
County of [w] Middle Sex
Before me this / 15 day of / 15 day of / 2011, personally appeared Michael Koechlin proved to me through satisfactory evidence of identification, which were
to be the person whose name is subscribed to the foregoing assignment and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.
SUSAN S. VARNUM
Notary Public Commonwealth of Massachusetts

Commonwealth of Massachusetts My Commission Expires

June 24, 2016

HIT-149J DWP/jmc

[Notary's

seal here]

PATENT REEL: 026122 FRAME: 0619

Notary Public

My commission expires: 6 124/16

RECORDED: 02/01/2011