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		4 COVER SHEET U.S. DEPARTMENT OF COMMERCE
MB No. 0851-0027 epi chip characteristic part your patent and Trademarks. Please record the stached original documents or copy thereol.  To the Honorable Commissioner of Patents and Trademarks. Please record the stached original documents or copy thereol.  Name of conveying party(ies):  John A. Reffner  2. Name and address of receiving party(ies)  Name: Sensir Technologies, L.L.C.  Internal Address:  Additional name(e) of conveying party(ies) stached?  Name: Sensir Technologies, L.L.C.  Internal Address:  Additional name(e) of conveying party(ies) stached?  Name: Sensir Technologies, L.L.C.  Internal Address:  Other  City: Danbury  State: CT Zip: 08810  Additional name(s) & address(e) attached?  Yes ☑ No  No  Additional name(s) & address(e) attached?  Yes ☑ No  A	RECORDATION FORM COVER SITE: U.S. Patent and Trademark O	
To the Honorable Commissioner of Patants and Trademarks: Please record the attached original documents or copy thereof.  1. Name of Conveying party(lee):  John A. Reffner  2. Name and address of receiving party(les)  Name: Sensir Technologies, L.L.C.  Internal Address:  Additional name(e) of conveying party(se) attached?  Yes V No  3. Nature of conveyance:  Assignment	OMB No. 0651-0027 (exp. 6/30/2005)	3 ONL.
1. Name of conveying party(ies):     John A. Reffner    Additional name(a) of conveying party(ies) attached?   Yes   Name:   Name: Sensir Technologies, L.L.C.   Internal Address:   Name: Sensir Technologies, L.L.C.   Internal Address:   Street Address:		Please record the attached original documents or copy thereof.
Name: Sensir Technologies, L.L.C.    Name: Sensir Technologies, L.L.C.		2. Name and address of receiving party(ies)
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Additional name(s) of conveying party(se) stached? Yes V No  3. Nature of conveyance:  V Assignment	John A. Reffner	1
Assignment		Internal Address:
3. Nature of conveyance:	Additional name(s) of conveying party(les) attached? Yes V No	
Street Address: 15 Great Pasture Road    Security Agreement		
Security Agreement Change of Name  Other City: Danbury State; CT Zip: 08810  Additional name(s) & address(es) attached? Yes No  Additional name(s) & address(es) attached? Yes No  Additional numbers sitrached? Yes No  Additional numbers sitrached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Ryan W. Falk  Internal Address: Calfee, Halter & Griswold LLP  Suite 1400  Street Address: 800 Superior Avenue  Other City: Danbury State; CT Zip: 08810  Additional number(s) & address(es) attached? Yes No  6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)		15 Great Pasture Road
OtherO1/02/2002	✓ Assignment — -	Street Address: 15 Great Fastate House
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Execution Date:    Additional name(s) & address(es) attached?   Yes   No	Other	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s) 10/744,256  B. Patent No.(s) B. Patent No.(s) 5.  Additional numbers estrached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Ryan W. Falk  Internal Address:  Calfee, Halter & Griswold LLP  Suite 1400  Street Address: 800 Superior Avenue  City: Cleveland State: OH Zip: 44114  DO NOT USE THIS SPACE  9. Signature.  Ryan W. Falk  Name of Person Signing  Ryan W. Falk  Name of Person Signing  Signature and documents: 3	<u> </u>	City: Danbury State: CT Zip: 06810
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Internal Address:  Calfee, Halter & Griswold LLP  Suite 1400  Street Address:  800 Superior Avenue  O3-0172  City: Cleveland State: OH Zip: 44114  DO NOT USE THIS SPACE  9. Signature.  Ryan W. Falk Name of Person Signing  Enclosed  Authorized to be charged to deposit account  03-0172  8. Deposit account number:  03-0172  DO NOT USE THIS SPACE	Name: Ryan W. Falk	
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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

**PATENT REEL: 014628 FRAME: 0323** 

## ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, I, the undersigned, John A. Reffner of 97 Ocean Drive, East, Stamford, Connecticut 06902, hereby assign all right, title and interest to Sensir Technologies, L.L.C., a corporation organized under the laws of the State of Delaware and having a place of business at 15 Great Pasture Road, Danbury, Connecticut 06810, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

## MID-INFRARED SPECTROMETER ATTACHMENT TO LIGHT MICROSCOPES

set forth in the application for United States Letters Patent filed on August 3, 2001, under Express Mail Label No. EL084647613US, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or

> PATENT REEL: 014628 FRAME: 0324

the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and the testify in any proceedings relating to said inventions, patent

applications and Letters Patent.

Date: 15 Nov 01

State of Connecticut
County of Fairfield

SS:

On this \_15 day of November, 2001, personally appeared before me, John A. Reffner, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

KIMBERLY A. GREGORIO NOTARY PUBLIC

MY COMMISSION EXPIRES MAR. 81, 2003