

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies):
Geoff W. Taylor

2. Name and address of receiving party(ies):
The University of Connecticut

263 Farmington Avenue
Farmington, CT 06030

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other:
Execution Date: 12/9/2004

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

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)
09/556,285

B. Patent No.(s)

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

Gordon & Jacobson, P.C.
65 Woods End Road
Stamford, CT 06905

6. Total number of applications and patents involved:
1

7. Total fee (37 CFR 3.41).....\$ 40.00
 Payment enclosed
 Authorized to charge deposit account

8. Deposit account number: 07-1732
(attach duplicate page if paying by deposit account)

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David P. Gordon

Name of Person Signing

David P. Gordon

Signature

Dec 14, 2004

Date

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

CH \$40.00 071732 09566286

OPE-002

ASSIGNMENT

WHEREAS, I, **Geoff W. Taylor**, hereinafter referred to as the "Inventor" a citizen of the United States whose post office address is 22 Quail Run Mansfield, CT 06268, have invented certain new and useful improvements in

A III-V Charge Coupled Device Suitable for Visible Near and Far Infrared Detection

as described and set forth in an application for Letters Patent of the United States of America, executed by me on the 9th day of December, 2004,
(Attorney Docket No. OPE-002).

AND WHEREAS, **The University of Connecticut**, hereinafter referred to as the "said COMPANY", a company existing under the laws of the state of Connecticut, and having a place of business at 263 Farmington Avenue, Farmington, CT 06030, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventor, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions, or improvements, application or applications, patents,

rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., and Jay P. Sbrollini, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, I, Geoff W. Taylor, have hereunto set my hand and seal this 9th day of December, 2004.

Geoff W Taylor

Geoff W. Taylor

County of TOLLAND)
State of CONNECTICUT) ss:

BE IT KNOWN, that on this 9th day of December, 2004 personally appeared Geoff W. Taylor to me known and known to me to be the individual described in and who executed the foregoing assignment and he acknowledged to me that he executed the same.

Robert J. Hanson

Notary Public

SEAL

My commission expires: My Commission Exp. Nov. 30, 2006