

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE												
CONVEYING PARTY DATA													
<table border="1"><tr><th>Name</th><th>Execution Date</th></tr><tr><td>University of Illinois Urbana-Champaign</td><td>11/14/2003</td></tr></table>	Name	Execution Date	University of Illinois Urbana-Champaign	11/14/2003									
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University of Illinois Urbana-Champaign	11/14/2003												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>National Science Foundation</td></tr><tr><td>Street Address:</td><td>4201 Wilson Blvd</td></tr><tr><td>Internal Address:</td><td>Room 1265</td></tr><tr><td>City:</td><td>Arlington</td></tr><tr><td>State/Country:</td><td>VIRGINIA</td></tr><tr><td>Postal Code:</td><td>22230</td></tr></table>	Name:	National Science Foundation	Street Address:	4201 Wilson Blvd	Internal Address:	Room 1265	City:	Arlington	State/Country:	VIRGINIA	Postal Code:	22230	
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PROPERTY NUMBERS Total: 1													
<table border="1"><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>07260067</td></tr></table>	Property Type	Number	Application Number:	07260067									
Property Type	Number												
Application Number:	07260067												
CORRESPONDENCE DATA													
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Total Attachments: 1 source=45#page1.tif													

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PATENT  
REEL: 024433 FRAME: 0949

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Sign and Fax this to (301) 480-0272

Invention Title: Semiconductor Devices and Techniques For Controlled Optical Confinement

Inventor(s): Stephen Caracci, Fred Kish, Nick Holonyak

U.S. Filing/Issue Date: 6/15/1994

Patent or Application Serial No.: 07/260,067 , patent 5,403,775

Grant/Contract Number(s): DMR8920538, ECD8943106

Foreign Applications filed/intended in (countries): \_\_\_\_\_

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 14<sup>th</sup> day of November, 2003.

By Stephen K. Rugg  
(Name of Grantee/Contractor Official)

Stephen K. Rugg  
(Signature)

Title Vice President for Administration, Comptroller

For UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN  
(Grantee/Contractor Organization)

At 506 S. Wright Street Urbana, IL 61801 US  
(Business Address)

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