

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	07/08/2002
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	09935009
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**LICENSE TO THE UNITED STATES GOVERNMENT**

This instrument confirms to the United States Government, as represented by the Department of Defense, an irrevocable, nonexclusive, nontransferable, royalty-free license to practice or have practiced on its behalf through the world the following subject invention:

Invention Title : Method for Processing Double-Intracavity Contacted Long-Wavelength VCSEL

Inventor(s) : Eric M. Hall, Shigeru Nakagawa,  
Larry A. Coldren

Patent Application Title : Double Intracavity Contacted Long-Wavelength VCSELS and Method of Fabricating Same

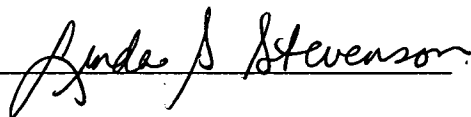
Serial No. : 09/935,009 (60/227,165)

Filing Date : August 21, 2001 (August 22, 2000)

Country (if other than U.S.) : PCT designating all members, including US.

This subject invention was made with Department of Defense Grant No. MDA972-98-1-0001.

Principal rights to this subject invention have been left with The Regents of the University of California, Licensor.

Signed: 

Name: Linda S. Stevenson

Title: Patent Prosecution Manager

Office of Technology Transfer

Date: July 8, 2002