

PATENT ASSIGNMENT

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CONVEYING PARTY DATA	
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University of California	02/08/2011
RECEIVING PARTY DATA	
Name:	National Science Foundation
Street Address:	4201 Wilson Blvd
Internal Address:	Room 1265
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State/Country:	VIRGINIA
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Property Type	Number
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License to the United States Government

Invention Title: MEMS TUNABLE VERTICAL-CAVITY SEMICONDUCTOR OPTICAL AMPLIFIER

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U.S. Filing/Issue Date: 11/25/2008 Patent or Application Serial No.: 7,457,033

Grant/Contract Number(s): NSF 9987618

Foreign Applications filed/intended in (countries): None

UC Case Number: 2005-623-2

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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Signed this 8th day of February, 2011

By John Shih, Ph.D.
(Name of Grantee/Contractor Official)



(Signature)

Title: Business Development & Manager, Patent Prosecution

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