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CONFIRMATORY INSTRUM

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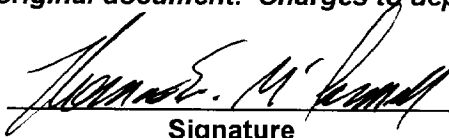
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**Statement and Signature**


*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. Charges to deposit account are authorized, as indicated herein.*

THOMAS E. MCDONNELL

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Signature



Date

<b>DEPARTMENT OF THE NAVY</b> <b>CONFIRMATORY INSTRUMENT</b>	1. APPLICATION FOR (Title of invention)  Multiple Stage High Power Diode
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2. INVENTOR(S)  
  
Zvonimir Z. Vandic, Eric C. Piquiette & Thomas C. McGill

3. SERIAL NO. 09/283,653	4. FILING DATE 4/1/99
5. CONTRACTOR/GRANTEE California Institute of Technology	6. CONTRACT/GRANT NO. N00014-92-J-1845

7. The invention identified above is a "Subject Invention" under Patent Rights Clause 37 CFR 401  
(identify clause by title and date)

Federal Demonstration Agreement included in Contract/Grant No. N00014-92-J-1845 with the

Department of the Navy.

This document is confirmatory of the paid-up license granted to the government under this contract/grant in this invention, patent application and any resulting patent, and of all other rights acquired by the government by the referenced clause.

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

Signed this 18th day of July, 19 99

(Seal)

California Institute of Technology  
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