

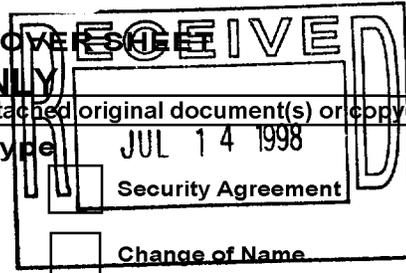
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<p>DEPARTMENT OF THE NAVY CONFIRMATORY INSTRUMENT</p>	<p>1. APPLICATION FOR (Title of invention) SENSOR ARRAYS FOR DETECTING ANALYTES IN FLUIDS</p>
<p>2. INVENTOR(S) Nathan S. Lewis and Michael S. Freund</p>	
<p>3. SERIAL NO. 08/689,227</p>	<p>4. FILING DATE 8/7/96</p>
<p>5. CONTRACTOR/GRANTEE CALIFORNIA INSTITUTE OF TECHNOLOGY</p>	<p>6. CONTRACT/GRANT NO. N00014-89-J-3198</p>
<p>7. The invention identified above is a "Subject Invention" under Patent Rights Clause <u>37 CFR 401.14*</u> (Identify clause by title and date) FEDERAL DEMONSTRATION AGREEMENT <u>Included in Contract/Grant No. N00014-89-J-3198</u> with the</p>	
<p>Department of the Navy.</p> <p>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.</p> <p>The government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.</p> <p>Signed this <u>6th</u> day of <u>August</u>, 19<u>97</u></p> <p>(Seal)</p> <p style="text-align: right;"> <u>California Institute of Technology</u> CONTRACTOR/GRANTEE By: <u></u> SIGNATURE Michael L. Keller <u>NAME (Typed or printed)</u> Chief Patent Counsel <u>TITLE OF CONTRACTOR/GRANTEE OFFICIAL</u> California Institute of Technology 1200 E. California Boulevard Pasadena, CA 91125 <u>BUSINESS ADDRESS</u> </p>	

NAVONR 5870/29 (2-94) *Patent Rights Clause corrected by the Dept of (Formerly NAVOCNR 5870/29(8-92)) the Navy after execution by the Contractor.

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FRANK G. NIEMAN
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