

01-28-2002



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U.S. DEPARTMENT OF COMMERCE  
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Form PTO-195  
(Rev. 03/01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Cassper Instrumentation Systems, Inc.</p> <p style="text-align: center; font-size: 2em;">1-22-02</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies) Name: Scientific Applications &amp; Research Associates, Inc. <del>Internal Address:</del> _____</p> <p>Street Address: 15261 Connector Lane</p> <p>City: Huntington Beach State: CA Zip: 92649</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: January 12, 2001</p>	

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

<p>A. Patent Application No.(s) <u>09/497292</u> <u>60/119,157</u></p>	<p>B. Patent No.(s)</p>
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Additional numbers attached?  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Douglas F. Higham, Esq.</p> <p><del>Internal Address:</del> _____</p> <p>c/o Higham, McConnell &amp; Dunning LLP</p> <p>Street Address: 28202 Cabot Road, Suite 450</p> <p>City: Laguna Niguel State: CA Zip: 92677-1250</p>	<p>6. Total number of applications and patents involved: <u>2</u></p> <p>7. Total fee (37 CFR 3.41).....\$ 80.00</p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: _____</p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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9. 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.

Joy Heuser Otsuki [Signature] January 17, 2002  
Name of Person Signing Signature Date

01/25/2002 DBYRNE 00000228 09497292

Total number of pages including cover sheet, attachments, and documents: 6

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

Following recordation please  
return the original to:

Douglas F. Higham, Esq.  
Higham, McConnell & Dunning, LLP  
28202 Cabot Road Suite 450  
Laguna Niguel, CA. 92677-1250

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**ASSIGNMENT OF PATENT & TECHNOLOGY**

FOR A VALUABLE CONSIDERATION, the receipt and adequacy of which is hereby acknowledged, the undersigned, **CASSPER INSTRUMENTATION SYSTEMS, INC., a California corporation** (“Assignor”), owner of the technology and improvements described in:

(i) a Provisional Patent Application filed February 8, 1999 under Application No. 60/119,157, the inventors being Stephen D. Watkins, Michael Marino, Jr. and Parviz Parhami, and entitled “VIRTUAL CHAMBER—MEASURING RADIATION EMISSIONS IN THE PRESENCE OF STRONG AMBIENT SIGNALS” (the “Provisional Patent”); and

(ii) a Patent Application filed February 3, 2000 under file number 09/497292, the inventor being Michael Marino, Jr., and entitled “SYSTEM AND METHOD FOR MEASURING RF RADIATED EMISSIONS IN THE PRESENCE OF STRONG AMBIENT SIGNALS” (the “Pending Patent”, and together with the Provisional Patent, hereinafter called the “Patent”),

does hereby absolutely, unconditionally and irrevocably, sell, assign, transfer and set over to **SCIENTIFIC APPLICATIONS & RESEARCH ASSOCIATES, INC., a California corporation** (“Assignee”), all of Assignor’s right, title and interest in and to the Patent and all technologies described therein, and any patents issued thereunder, together with: (i) all divisions, substitutes, continuations and extensions thereof; (ii) all reissues, requests for re-examination and re-examination certificates, and extensions thereof; (iii) all priority rights under all available international agreements, treaties and conventions for the protection of intellectual property in its various forms in every participating country; (iv) all claims for damages by reason of past or future infringement of the Patent, or any reissue or extension thereof, with the right to sue for and collect damages; and (v) all patents and applications for patents (including related rights, such as utility/model registrations, inventor’s certificates, or other related documents or agreements), heretofore or hereafter filed for

said improvements in any foreign countries, and all patents (including any and all continuations, divisions, renewals, substitutes or reissues thereof or any legal equivalents thereof) for the full term or terms for which the same may be granted in that country, including all claims for damages by reason of past or future infringement of any such foreign patent (collectively, the "assignment").

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks and any officials of foreign countries whose duty it is to issue patents, to issue all patents for said improvements to Assignee in accordance with the terms hereof.

Assignor hereby covenants and warrants to Assignee that: (i) Assignor has full right, power and authority to convey the Assignment to Assignee; (ii) the Patent is free and clear of all claims, liens, encumbrances and the like of any nature whatsoever; (iii) Assignor has not executed and will not execute any agreement, document or instrument which conflicts with the Assignment; and (iv) Assignor will communicate to Assignee all facts known to Assignor respecting the Patent, testify in any legal proceeding, sign any and all documents, agreements or instruments, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to consummate the Assignment to Assignee and to allow Assignee to obtain and enforce the Patent in all countries. The undersigned individually hereby represents and warrants that he has the full right, power and authority to execute this Assignment on behalf of Assignor.

Assignor further represents and warrants to the Assignee that to Assignor's knowledge as of the date hereof, no claim, whether or not embodied in an action past or present, of any infringement, of any conflict with, or of any violation of any patent, trade secret or other intellectual property right or similar right, has been made or is pending or threatened against Assignor relative to the Patent. Assignor agrees to promptly inform the Assignee of any such claim of which Assignor becomes aware arising or threatened in the future with respect to the Patent or any part thereof.

Assignor will indemnify and hold harmless the Assignee, from any and all claims, losses, liabilities, damages, expenses and costs (including attorneys' fees and court costs) which result from a breach of any representation or warranty of Assignor (a "Claim") set forth in this Assignment, provided that the Assignee gives Assignor prompt written notice of any such Claim and Assignor has the right to participate in the defense of any such Claim at its expense.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the undersigned hereby duly executes this Assignment of Patent as of the 12<sup>th</sup> day of January, 2001, ~~2000~~, at Orange County, California.

**ASSIGNOR**

CASSPER INSTRUMENTATION SYSTEMS,  
INC., a California corporation



\_\_\_\_\_  
Stephen D. Watkins, Chief Executive Officer and  
President

STATE OF CALIFORNIA            )  
  ) ss.  
COUNTY OF \_\_\_\_\_ORANGE    )

On this \_\_\_ day of \_\_\_\_\_, 2000, before me, the undersigned, a Notary Public in and for said State, personally appeared Stephen D. Watkins, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacities and that by his signature on the instrument the entity on behalf of which the person acted, executed the same.

WITNESS MY HAND AND OFFICIAL SEAL.

\_\_\_\_\_  
Notary Public, State of California

**ALL-PURPOSE ACKNOWLEDGMENT**

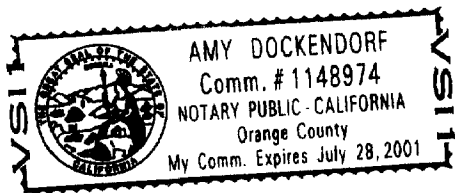
State of California

County of Orange } ss.

On 1-12-01 before me, Amy Dockendorf  
(DATE) (NOTARY)

personally appeared Stephen Watkins  
SIGNER(S)

personally known to me - OR -  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Amy Dockendorf  
NOTARY'S SIGNATURE

**OPTIONAL INFORMATION**

The information below is not required by law. However, it could prevent fraudulent attachment of this acknowledgment to an unauthorized document.

**CAPACITY CLAIMED BY SIGNER (PRINCIPAL)**

INDIVIDUAL  
 CORPORATE OFFICER  
CEO/President  
TITLE(S)

PARTNER(S)  
 ATTORNEY-IN-FACT  
 TRUSTEE(S)  
 GUARDIAN/CONSERVATOR  
 OTHER: \_\_\_\_\_

**DESCRIPTION OF ATTACHED DOCUMENT**

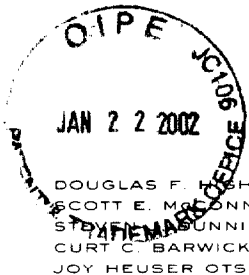
Assignment of Patent  
And Technology  
TITLE OR TYPE OF DOCUMENT

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**SIGNER IS REPRESENTING:**  
NAME OF PERSON(S) OR ENTITY(IES)

OTHER



DOUGLAS F. HIGHAM  
SCOTT E. MCCONNELL  
STEPHEN M. DUNNING  
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JOY HEUSER OTSUKI

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January 18, 2002

**VIA FEDERAL EXPRESS**

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

Re: **Form PTO 1595; Scientific Applications & Research Associates, Inc.  
Assignment of Patent Application No. 09/497292 and  
Provisional Patent Application No. 60/119,157**

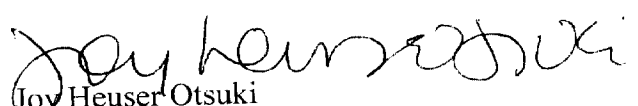
Dear Sir or Madam:

Enclosed for recordation by the Patent and Trademark Office is the Assignment of Patent Application No. 09/497292 and Provisional Patent Application No. 60/119,157 from Cassper Instrumentation Systems, Inc. to Scientific Applications & Research Associates, Inc. and the Recordation Form Cover Sheet – Patents Only. Also enclosed is a check payable to the Patent and Trademark Office in the amount of \$80.00 in payment of the filing fees.

Please record the enclosed and forward your recordation notice to us as soon as possible. Please acknowledge receipt of the enclosed by file stamping the attached copy of this letter and returning it to the undersigned in the self-addressed stamped envelope that has been provided.

If you have any questions, please contact the undersigned.

Very truly yours,  
HIGHAM, MCCONNELL & DUNNING LLP

  
Joy Heuser Otsuki

Enclosures

cc: Douglas F. Higham, Esq. (w/o encls.)

★ ★  
170  
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PB6604321  
JAN 18 02  
SAN JUAN CAPISTRANO CA 92691

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