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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

4-24-03

In re Application of:	Stanley I. Tsunoda	)
Serial No.:	10/330,603	) Art Unit
Filed:	December 27, 2002	) 3662
For:	SYSTEM AND METHOD FOR SYNTHETIC APERTURE RADAR MAPPING A GROUND STRIP HAVING EXTENDED RANGE SWATH	)
Examiner:	Unknown	)
Attorney Docket:	10725.235	)

OFFICE OF PUBLIC RECORDS  
2003 APR 24 AM 7:36  
FINANCE SECTION

TRANSMITTAL OF ASSIGNMENT

Box Assignments  
Hon. Commissioner for Patents  
Washington, D. C. 20231

Sir:

Please record the enclosed original patent Assignment in the United States Patent and Trademark Office.

1. Name of conveying party(ies):

Stanley I. Tsunoda  
1936 Hummock Lane  
Encinitas, California 92024

04/25/2003 GTON11 00000070 10330603  
01 FC:8021 40.00 DP

PATENT  
REEL: 013992 FRAME: 0327

2. Name and address of receiving party(ies):

General Atomics  
3550 General Atomics Court  
San Diego, California 92121-1194

3. Nature of conveyance: Assignment

Execution Date: December 18, 2002

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

Patent Application No. 10/330,603

5. Name and address of party to whom correspondence concerning document should be mailed:

Neil K. Nydegger  
NYDEGGER & ASSOCIATES  
348 Olive Street  
San Diego, California 92103  
Telephone: (619) 688-1300

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41): \$40.00

Enclosed Check No. 16142

Authorized to be charged to deposit account

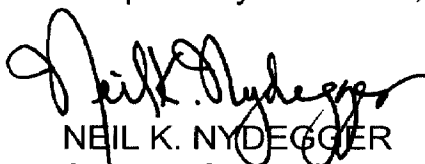
8. Deposit account number: 14-1519

9. Statement and signature.

The undersigned declares that, to his best knowledge and belief, the information contained in this Transmittal of Assignment is correct, and that any attached copy of the Assignment is a true copy of the original document.

DATED this 18<sup>th</sup> day of April, 2003.

Respectfully submitted,



NEIL K. NYDEGGER  
Attorney for Applicant  
Registration No. 30,202

NYDEGGER & ASSOCIATES  
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CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Box Assignments, Hon. Commissioner for Patents, Washington, D. C. 20231, on this 18<sup>th</sup> day of April, 2003.



JENNY L. STEDMAN  
Legal Document Assistant

NYDEGGER & ASSOCIATES  
348 Olive Street  
San Diego, California 92103  
Telephone: (619) 688-1300

Transmitted: Assignment for Recordation; Check.

ASSIGNMENT

I, Stanley I. Tsunoda, declare that my residence and post office address is 1936 Hummock Lane, Encinitas, California 92024; that I verily believe I am the original, first, and sole inventor of the subject matter of the invention or discovery entitled SYSTEM AND METHOD FOR SYNTHETIC APERTURE RADAR MAPPING A GROUND STRIP HAVING EXTENDED RANGE SWATH, hereinafter referred to as the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by me and now identified as File No. 10725.235 of the law firm of Nydegger & Associates, 348 Olive Street, San Diego, California 92103, and filed in the United States Patent and Trademark Office as Serial No. 10/ 330,603 filed December 27, 2002. (I hereby authorize the attorneys of Nydegger & Associates to insert said serial number and filing date when known.)

The Assignee, General Atomics, a corporation of the State of California, having a principal place of business at 3550 General Atomics Court, San Diego, California 92121-1194, desires to secure the entire right, title and interest in said invention.

For good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions and continuations of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the

Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

*Stanley I. Tsunoda*

Stanley I. Tsunoda

**ACKNOWLEDGMENT**

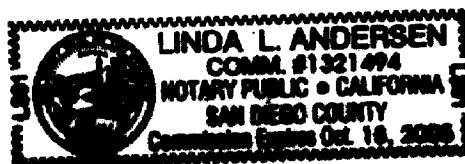
STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SAN DIEGO )

On DECEMBER 18, 2002, before me, LINDA L. ANDERSEN, Notary Public, personally appeared STANLEY I. TSUNODA, 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 capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

*Linda L. Andersen*

(Seal)



assign:ddb  
Docket: 10725.235