

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Gerald D. Rogerson</td><td>06/23/2003</td></tr><tr><td>David S. Furuno</td><td>06/27/2003</td></tr><tr><td>Stephan W. Gehring</td><td>06/13/2003</td></tr><tr><td>Michael L. Walker</td><td>06/23/2003</td></tr><tr><td>Jason L. Ellis</td><td>06/23/2003</td></tr></tbody></table>	Name	Execution Date	Gerald D. Rogerson	06/23/2003	David S. Furuno	06/27/2003	Stephan W. Gehring	06/13/2003	Michael L. Walker	06/23/2003	Jason L. Ellis	06/23/2003	
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RECEIVING PARTY DATA													
Name:	General Atomics												
Street Address:	3550 General Atomics Court												
City:	San Diego												
State/Country:	CALIFORNIA												
Postal Code:	92186												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11131826</td></tr></tbody></table>	Property Type	Number	Application Number:	11131826									
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CORRESPONDENCE DATA													
Fax Number: (312)277-2397 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 858-552-1311													
Email: scott@fitcheven.com													
Correspondent Name: Scott J. Menghini													
Address Line 1: 120 South LaSalle Street													
Address Line 2: Suite 1600													
Address Line 4: Chicago, ILLINOIS 60603-3406													
ATTORNEY DOCKET NUMBER:	81994/7754												
NAME OF SUBMITTER:	Scott J. Menghini												

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PATENT  
REEL: 021391 FRAME: 0734

**Total Attachments: 3**

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## ASSIGNMENT

WHEREAS, WE, GERALD D. ROGERSON of Poway, California, DAVID S. FURUNO of San Diego, California, STEPHAN W. GEHRING of Menlo Park, California, MICHAEL L. WALKER of San Diego, California, and JASON L. ELLIS of San Diego, California, for good and valuable consideration, have assigned and do hereby assign to GENERAL ATOMICS, a California corporation organized under the laws of the State of California with its principal place of business at 3550 General Atomics Court, San Diego, CA 92186, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed in the following applications for Letters Patent of the United States:

Application No.	Filed	Title	Docket No.
10/371,065	02/20/2003	Method and Apparatus for Data Transfer Using a Time Division Multiple Frequency Scheme With Additional Modulation	81506
10/255,111	09/26/2002	Method and Apparatus for Data Transfer Using a Time Division Multiple Frequency Scheme	73994

and in and to said applications and any and all divisionals, continuations, substitutes, renewals, reissues and foreign counterparts thereof, and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter.

We agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisions, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal the date set forth below.

DATE: 6/23/03

Gerald D. Rogerson  
GERALD D. ROGERSON

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

On JUNE 23, 2003, before me, LINDA L. ANDERSEN, Notary Public, personally appeared GERALD D. ROGERSON, ~~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/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ 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  
Signature of Notary

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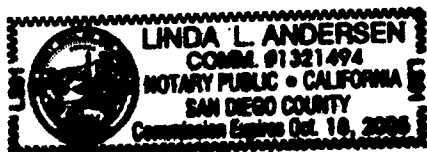
DATE: 6-27-03

David S. Furuno  
DAVID S. FURUNO

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

On JUNE 27, 2003, before me, LINDA L. ANDERSEN, Notary Public, personally appeared DAVID S. FURUNO, ~~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/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ 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  
Signature of Notary

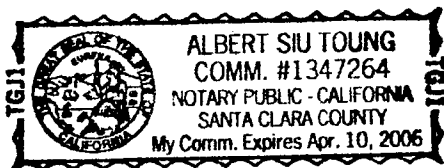
DATE: 6/13/2003

Stephan W. Gehring  
STEPHAN W. GEHRING

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SANTA CLARA )

On JUNE 13<sup>th</sup> 2003, before me, ALBERT SIU TOUNG, Notary Public, personally appeared STEPHAN W. GEHRING, ~~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/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ 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.



Albert Siu Toung  
Signature of Notary

///

DATE: 6/23/03

Michael L. Walker  
MICHAEL L. WALKER

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

On JUNE 23, 2003, before me, LINDA L. ANDERSEN, Notary Public, personally appeared MICHAEL L. WALKER, ~~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/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ 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  
Signature of Notary

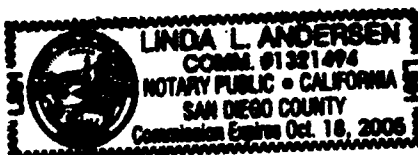
DATE: 6-23-03

Jason L. Ellis  
JASON L. ELLIS

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

On JUNE 23, 2003, before me, LINDA L. ANDERSEN, Notary Public, personally appeared JASON L. ELLIS, ~~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/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ 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  
Signature of Notary