FORM PTO-1595

RE

Name of Person Signing



U.S. DEPARTMENT OF COMMERCE

1-31-92 Patent and Trademark Office 100991405 Tab settings To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Vincent C. Barnes Name: Lockheed Martin Corporation Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No Nature of conveyance: Street Address: 6801 Rockledge Drive Assignment Merger Security Agreement Change of Name City: Bethesda State MD Zip 20817 Other Execution Date: March 3, 1999 Additional name(s) & address(es) attached? Yes X No 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: March 3, 1999 A. Patent Application No.(s) B. Patent No.(s) Yes X No Additional numbers attached? Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Keith D. Nelson 7. Total fee (37 CFR 3.41):.....\$40.00 Internal Address: Lockheed Martin Corporation Building 280, Mail Stop B03 x Enclosed 3200 Zanker Road Authorized to be charged to deposit account 00000018 29265823 Road 8. Deposit account number: FC:581 City: San Jose State CA Zip 95134 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my know/edge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Kenneth W. Float March 6, 1999

> **PATENT** REEL: 9824 FRAME: 0211

Total number of pages comprising cover sheet:

ASSIGNMENT PATENT 98-1012 WHEREAS, I (We), as below named sole inventor (if only one name is listed below) or joint inventor (if plural names are listed below) of the city and state as stated below next to my (our) name(s), have invented a(an) Random Phase Shift Keying for which application for Letters patent of the United States has been executed by me (us) on this day, or (if the following is completed) filed on as Serial No. WHEREAS Lockheed Martin Corporation, ("Lockheed") having a place of business located at 6801 Rockledge Drive, Bethesda, MD is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world; NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we) do hereby sell, assign and transfer unto Lockheed, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under said application for Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; Name(s) of inventor(s) Address SEN War on Drive, Hornored of Francis 34864 Mission Boulevard #126; Union City, CA 95487 Vincent C. Barnes First Inventor Second Inventor Third Inventor Fourth Inventor Fifth Inventor

And for the above consideration, I (we each) agree promptly upon request from Lockheed its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Lockheed its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of such Letters Patent provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by Lockheed.

IN WITNESS WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s):

Sixth Inventor

Seventh Inventor

2		3/3/101
Inventor's Signature		Assignment Execution Date
Inventor's Signature		Assignment Execution Date
Inventor's Signature		Assignment Execution Date
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Inventor's Signature		Assignment Execution Date
Inventor's Signature	Page 1	Assignment Execution Date

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who is personally known or proved to me on the

basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be h\_\_\_\_

free act and deed

RECORDED: 03/06/1999

Notary Public

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