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FORM PTO-1595
(Rev. 6/93)

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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PATENTS ONLY

Attorney's Docket No. 017750-345

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Lockheed Martin Corporation

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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

Name: TERANEX, Inc.Address: 7800 Southland Boulevard, Suite 250Orlando, Florida 32809

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name

Other: _____

Execution Date: April 26, 2000Additional name(s) & address(es) attached? ☐ Yes ☒ No

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: _____

A. Patent Application No.(s)

09/057,571

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Frederick G. Michaud, Jr.Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.P.O. Box 1404Alexandria, Virginia 22313-14046. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00☒ Enclosed☒ Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

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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.

Kenneth B. Leffler, Reg. No. 36,075

Name of Person Signing

Signature

July 17, 2000

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

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

08/03/2000 MTHAI1 00000102 09057571

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40.00 DP

PATENT
REEL: 010961 FRAME: 0505

(10/97)

ASSIGNMENT

(SOLE)

THIS ASSIGNMENT, by LOCKHEED MARTIN CORPORATION, a corporation duly organized under and pursuant to the laws of MARYLAND, and having its principal place of business at 6801 ROCKLEDGE DRIVE, BETHESDA, MARYLAND 20817 US (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in METHODS AND APPARATUS FOR PERFORMING FAST MULTIPLICATION OPERATIONS IN BIT-SERIAL PROCESSORS set forth in an application, ☐ which is a provisional application to be filed herewith; ☐ which is a non-provisional application having an oath or declaration executed on even date herewith prior to filing of application; ☒ bearing Patent Application Serial No. 09/057,571 and filed on APRIL 9, 1998; and

WHEREAS, TERANEX INC., a corporation duly organized under and pursuant to the laws of DELAWARE, and having its principal place of business at 7800 SOUTHLAND BOULEVARD, SUITE 250, ORLANDO, FLORIDA 32809 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.(see Appendix)

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

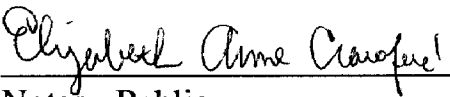
AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent or Patents of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent or Patents to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date April 26, 2000 Signature of Assignor 

Patrick M. Hogan
Vice President and
Associate General Counsel

ELIZABETH ANNE CRAWFORD
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires May 8, 2002

✓ Subscribed and sworn to before me on this 26th day of April, 2000, 1999.


Notary Public

My commission expires: May 8, 2002


Date 6/1/00 Signature of Assignee 

Michael Baron
President

Subscribed and sworn to before me on this 2nd day of June, 2000, 1999.


Notary Public

My commission expires:

 Blair Johnson-Neilson
My Commission CC862673
Expires August 12, 2003

Methods and Apparatus for Performing Fast Multiplication Operations in Bit-Serial Processors

<u>Country</u>	<u>Patent No.</u>	<u>Issue date</u>	<u>Application No.</u>	<u>Filing date</u>
US			09/057,571	4/9/98
PCT			PCT/US99/07005	4/9/99
Argentina			P990101645	4/9/99
Chile			665/99	4/8/99
Colombia			9921045	4/9/99
Egypt			715/99	6/15/99
Kuwait			PA41/99	4/9/99
Saudi Arabia			99200282	6/28/99
Taiwan			88105654	4/9/99