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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

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James C. Lyke

Execution Date(s) November 17, 2004

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

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- ☒ Assignment ☐ Merger
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☐ Other

2. Name and address of receiving party(ies)

Name: United States of America, Secretary of Air Force

Internal Address: 377 ABW/JAN

Street Address: 2251 Maxwell Street, NE

City: Kirtland AFB

State: New Mexico

Country: USA Zip: 87117-5773

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: James M. Skorich

Internal Address: 377 ABW/JAN

Street Address: 2251 Maxwell Street, NE

City: Kirtland AFB

State: New Mexico Zip: 87117-5773

Phone Number: 505-846-1542

Fax Number: 505-846-0279

Email Address: james.skorich@kirtland.af.mil

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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b. Deposit Account Number AF 01-0465

Authorized User Name JAMES SKORICH

9. Signature:

James M. Skorich
Signature

12-8-04

Date

JAMES M. SKORICH

Name of Person Signing

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

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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PATENT
REEL: 016073 FRAME: 0649

ASSIGNMENT

WHEREAS, I, James C. Lyke, while employed by the Government of the United States, made an invention entitled PERIODIC COMPUTATION STRUCTURE BASED ON 1-INPUT LOOKUP TABLES, and described in application for Letters Patent of the United States executed by me on the 17 day of NOVEMBER 2004;

WHEREAS, the conditions under which said invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096, to the entire right, title and interest therein, including foreign rights; and

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the premises and other valuable considerations, I, James C. Lyke, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the Government of the United States, as represented by the Secretary of the Air Force, my entire right, title and interest throughout the world in and to the aforesaid joint invention described in the aforesaid application for Letters Patent of the United States, and any and all applications for patent and patents in any and all countries foreign to the United States, and all Letters Patent issuing thereon and any continuations, continuations-in-part, divisions, and reissues or extensions thereof; and all priority resulting from the filing of the aforesaid application for patent in the United States; I hereby authorize and request any official whose duty it is to issue patents to issue any patent thereon to the United States of America, as represented by the Secretary of the Air Force, and his successors, as assignee of my entire right, title and interest in and to the same, for the sole use for the full term or terms for which said patents and any continuations, continuations-in-part, divisions and reissues or extensions thereof are, or may be, granted as fully and entirely as the same would have been held by me had this Assignment not been made; and I hereby agree to execute any and all applications for Letters Patent, and to furnish all data and documents and to execute any papers which may be necessary or convenient for the preparation, filing, or prosecution of such applications, except it is understood that I shall not be subject to any out-of-pocket expense relative to such action.

Inventor

James C. Lyke
JAMES C. LYKE

SUBSCRIBED AND ACKNOWLEDGED before me this 17 day of NOVEMBER 2004, at
Kirtland Air Force Base, in the County of Bernalillo and State of New Mexico.

(Seal)

Libby D. Waits
Notary Public