

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE	
CONVEYING PARTY DATA		
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	M. ALEXANDER NUGENT CONSULTING	12/09/2015
RECEIVING PARTY DATA		
Name:	AFRL/RIJ	
Street Address:	26 Electronic Parkway	
City:	Rome	
State/Country:	NEW YORK	
Postal Code:	13441-4514	
PROPERTY NUMBERS Total: 5		
Property Type	Number	
Application Number:	14323451	
Application Number:	14460668	
Application Number:	14674428	
Application Number:	14704394	
Application Number:	14722626	
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Total Attachments: 5		
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Invention Title: kRAM Design

Inventor(s): Alex Nugent, Timothy Molter

U.S. Filing/Issue Date: 8/15/2014

Patent or Application Serial No.: 14/460,666

Foreign Applications filed/intended in (countries):

Grant, Cooperative Agreement or Contract Number(s): FA8750-13-C-0031

Contractor: M. Alexander Nugent Consulting

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause included in your grant, cooperative agreement or contract with the United States Government. The Standard Patent Rights clause will be one of the following: 37 CFR 401.14, FAR 52.227-11 or DFARS 252.227-7038. This document is confirmatory of:

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Signed this 9 day of December, 2015.

By Alex Nugent
(Name of Recipient/Contractor Official & Signature)

Title President

For M. Alexander Nugent Consulting
(Recipient/Contractor Organization)

At 228 STACK RD, SANTA FE NM 87505
(Business Address)

License to the United States Government

Invention Title: AHaH Computing and Thermodynamic RAM

Inventor(s): Alex Nugent, Timothy Molter

U.S. Filing/Issue Date: 5/6/2015

Patent or Application Serial No.: 14/674,426

Foreign Applications filed/intended in (countries):

Grant, Cooperative Agreement or Contract Number(s): FA8750-13-C-0031

Contractor: M. Alexander Nugent Consulting

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PATENT

REEL: 037323 FRAME: 0080

License to the United States Government

Invention Title: Thermodynamic-RAM Technology Stack
Inventor(s): Alex Nugent, Timothy Molter

U.S. Filing/Issue Date: 5/27/2015

Patent or Application Serial No.: 14/722,626
Foreign Applications filed/intended in (countries):

Grant, Cooperative Agreement or Contract Number(s): FA8750-13-C-0031

Contractor: M. Alexander Nugent Consulting

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License to the United States Government

Invention Title: Cortical Processing and Thermodynamic RAM

Inventor(s): Alex Nugent, Timothy Molter

U.S. Filing/Issue Date: 5/5/2015

Patent or Application Serial No.: 14/704,394

Foreign Applications filed/intended in (countries):

Grant, Cooperative Agreement or Contract Number(s): FA8750-13-C-0031

Contractor: M. Alexander Nugent Consulting

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License to the United States Government

Invention Title: Thermodynamic Computing

Inventor(s): Alex Nugent, Timothy Molter

U.S. Filing/Issue Date: 7/3/2014

Patent or Application Serial No.: 14/323,451

Foreign Applications filed/intended in (countries):

Grant, Cooperative Agreement or Contract Number(s): FA8750-13-C-0031

Contractor: M. Alexander Nugent Consulting

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RECORDED: 12/18/2015

REEL: 037323 FRAME: 0083