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PATENTS ONL) 103542004	
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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
3	Name: National Security Agency
Jeffrey V. Deaner	Internal Address: Attn: AGC(IP&T), Suite 6542
Additional name(s) of conveying party(ies) attached? Yes X N 3. Nature of conveyance/Execution Date(s):	
Execution Date(s) 19 September 2008	Street Address: 9800 Savage Road
Assignment Merger	·
Security Agreement Change of Name	City: Ft. George G. Meade
Joint Research Agreement	
Government Interest Assignment	State: MD
Executive Order 9424, Confirmatory License	Country: USA Zip: 20755-6542
Other	
	Additional name(s) & address(es) attached? Yes X No document is being filed together with a new application.
Additional numbers at	ttached? Yes No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: One (1)
Name: National Security Agency	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address: Attn: AGC(IP&T), Suite 6542	7. Total lee (57 OF K 1.21(II) & 5.41) \$\square\$40
	X Authorized to be charged to deposit account
Street Address: 9800 Savage Road	Enclosed
	None required (government interest not affecting title)
City: Ft. George G. Meade	8. Payment Information
State: MD Zip: 20755-6542	
Phone Number: 301-688-0287	
Fax Number: 301-688-0076	Deposit Account Number 14-0381
Email Address: rdmorel@nsa.gov	Authorized User Name Robert D. Morelli
9. Signature: 7/26, Na Maria Mill.	RI/MR/PMRR DAYPHE BREGGRAS 144781 1931721
Signature	01 FC:8021 1 2 miles m2008 Date
ROBERT D. MORELLI	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 022089 FRAME: 0093

ASSIGNMENT (Government Employee)	
TITLE: Method of Establishing and Updating Master Node in Computer Network	
INVENTOR: Jeffrey V. Deaner	
I, the undersigned inventor, in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-identified invention was made, hereby:	
1. Assign to the Government of the United States, as represented by the Director, National Security Agency, the entire right, title, and interest throughout the world in and to the above-identified invention and application for patent and all Letters Patent issuing thereon, and any continuation, continuation-in-part or division of said application and any reissue or extension of said Letters Patent.	
2. Agree to provide any further information within my knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention, the prosecution and settlement of the interferences and recording of title to patent applications and patents.	
INVENTOR: Jeffrey V. Deaner	
ADDRESS: (City) 420 (County)	
(State) <u>AE</u>	
DATE: 19 September 2008	
SIGNATURE: M D	
State of with the us have follow	
County of RAF FAIR FORD, UNITED KNEEDING	
On 19 SOTTOBER 2008 (date), known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that he or she executed the same as their own free act and deed.	
(SEAL) (Signature)	

RECORDED: 12/22/2008

PATENT REEL: 022089 FRAME: 0094