DOCKET NO. 1881-SPL

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To the Honorable Commissioner of Patents and Trademark	s; Please record the attached original documents or copy thereof.
Name of conveying party(les):	2. Name and address of receiving party(ies)
George R. Barrett	Name: The Johns Hopkins University
Susan C. Lee	
	Internal Address:
Additional name(s) of conveying party(les) attached? Yes V	
3. Nature of conveyance:	
Assignment Merger	Street Address: 34th and Charles Streets
Security Agreement Change of Name	Street Address:
Other	
	City: Baltimore State: MD Zip: 21218
Execution Date: 3/18/04 and 3/17/04, respectively	Additional 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 ap	plication, the execution date of the application is:
A. Patent Application No.(s) 10/679,606	B. Patent No.(s)
` '	, , , , , , , , , , , , , , , , , , ,
Additional numbers attached? Yes V No	
Name and address of party to whom correspondence concerning document should be mailed:	
Name: Benjamin Y. Roca, Reg. No. 50, 166	7. Total fee (37 CFR 3.41)\$40.00
Office of Patent Counsel Internal Address:	Enclosed
The Johns Hopkins University	Authorized to be charged to deposit account
Applied Physics Laboratory	
Street Address: Mail Stop 7-156	8. Deposit account number:
11100 Johns Hopkins Road	01-2218
City: Laurel State: MD Zip: 20723-6099	
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9. Signature.	
Benjamin Y. Roca Name of Person Signing	1 U/z 3/24/04 Signature 3/24/04
Total number of pages including co	ver sheet, attachments, and documents:
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Mail documents to be recorded with required cover sheet information to: Commissioner of Palents & Trademarks, Box Assignments Washington, D.C. 20231

> PATENT REEL: 014458 FRAME: 0341

PATENT ASSIGNMENT
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ASSIGNMENT

WHEREAS, George R. Barrett and Susan C. Lee, hereinafter referred to as the ASSIGNORS, have made an invention as described in a United States patent application entitled:

Mission-Centric Network Defense System (MCNDS)

which application was executed by them on March 18, 2004 and March 17, 2004, respectively; and

WHEREAS, The Johns Hopkins University, a corporation organized and existing under the laws of the State of Maryland and having its principal place of business at Baltimore, Maryland, hereinafter referred to as the ASSIGNEE, desires to acquire an interest therein;

NOW, THEREFORE, in consideration of their employment by ASSIGNEE, the ASSIGNORS do hereby sell, assign and transfer to the ASSIGNEE the entire right, title and interest in and to said invention in the United States and its territories and possessions and in all foreign countries and the entire right, title and interest in and to said international application and any substitutions, divisions, continuations, or continuations-in-part based upon said application, and in and to any and all Letters Patent, whether original or reissue, which may be granted for said invention in the United States and its territories and possessions and in any and all foreign countries, the invention, said patent application, and any and all such patents to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its legal representatives as fully and entirely as the same would have been held by the ASSIGNORS had this agreement not been made.

THE ASSIGNORS here further agree to make, execute, and deliver to the ASSIGNEE, its successors, assigns, and legal representatives, upon request but at the expense of the ASSIGNEE, any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the aforesaid application, and of any United States or foreign applications, and of any substitutions, divisions, continuations, or continuations-in-part of said application, or applications for reissues of said Letters Patents, and to aid the ASSIGNEE, its successors, assigns, and legal representatives in every way in protecting the said invention as may be requested, provided, however that they shall not have to pay any expenses arising from extending such assistance.

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THE ASSIGNORS hereby covenant that they have the right to grant the foregoing assignment.

SEAL 18 MIOG DATE	
Geroge R. Barrett	
STATE OF MARYLAND COUNTY OF Howard On this 18th day of Much , 2003, before me, the undersigned officer, personally	
On this /b' day of /// day of /// day of /// 2003, before me, the undersigned officer, personally appeared the above-named George R. Barrett, known to me or satisfactorily proven to be the person whose name is subscribed to within the instrument and acknowledged that he executed the same for the purpose therein contained.	
In witness hereof I hereunto set my hand and official seal. WANN SWAMP WANN SWAMP Signature	
Notary Public My Commission expires 10-22-2007	
Susan C. Lee SEAL 3/17/04 DATE	
STATE OF MARYLAND COUNTY OF HOWARD On this 17th day of MOACH, 2003, before me, the undersigned officer, personally appeared the above-named Susan C. Lee, known to me or satisfactorily proven to be the person whose name is subscribed to within the instrument and acknowledged that she executed the same for the purpose therein contained.	
WIN S WILLIAM SURVINGS hereof I hereunto set my hand and official seal. WANN S WILLIAM SURVINGS Signature C ARUL LYNN SWINNEY Printed Name Notary Public My Commission and official seal.	
Notary Public My Commission expires 10-22-2007 PATENT RECORDED: 03/24/2004 REEL: 014458 FRAME: 0	
NEGONDED. VOIATIAVUT REEL : VIA456 ERANIE: U	

<u>/0-22-7007</u> PATENT REEL: 014458 FRAME: 0343 My Commission expires **RECORDED: 03/24/2004**