Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE <u>United States Patent</u> and Trademark Office
	ORM COVER SHEET
PATENT	S ONLY
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Serge Plotkin Hristo Bojinov	Name: Network Appliance, Inc.
Tristo Bojitiov	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes ✓ No.  3. Nature of conveyance/Execution Date(s):	Street Address: 495 East Java Drive
Execution Date(s) December 1, 2005 & December 14, 2005	Street Address. 499 East Java Drive
✓ Assignment Merger	
	City: Sunnyvale
Security Agreement Change of Name	
Joint Research Agreement Government Interest Assignment	State: California
Executive Order 9424, Confirmatory License	Country: USA Zip: 94089
Other	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s):	document is being filed together with a new application.  B. Patent No.(s)
11/223,445	D. Faterit No.(s)
Additional numbers at	ached? Yes No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: One
Name: Berkeley Law & Technology Group, LLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address: Suite 240	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1700 NW 167th Place	Enclosed
	None required (government interest not affecting title)
City: Beaverton	8. Payment Information
State: Oregon Zip:97006	a. Credit Card Last 4 Numbers
Phone Number: 503,439.6500	Expiration Date
Fax Number: <u>503.439.6558</u>	b. Deposit Account Number 50-3130
Email Address:	Authorized User Name Howard A. Skaist
9. Signature:	10/2 12 -
Signature:	12/28/205 Date
	Total number of pages including cover
Steven J. Munson, Reg. No. 47,812 Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017144 FRAME: 0162

ASSIGNMENT	Docket No. 001.P005 / 601.2467
In consideration of One Dollar and Other good and valuable consideration	ration, of which we acknowledge receipt, we
SERGE PLOTKIN HRISTO BOJINOV	
sell and assign to Network Appliance, Inc., a Delaware corpora Sunnyvale, CA 94089, and its successors and assigns the entire right.	tion having offices at 495 East Java Drive, title and interest in and to the improvements in:
MANAGING THE ENCRYPTION OF DATA	
invented by me (us), as described in the application for United States	palent
executed concurrently herewith, or	
U.S. Serial No.:11/223,445, filed9/9/2005	
continuation and extensions thereof, and all rights of priority re application, and authorize and request any official whose duty it is improvements or resulting therefrom to said Network Appliance, Increquest and without further consideration, but at the expense of said or its representatives or nominees any facts known to me respecti proceeding, sign all lawful papers, execute all divisional, continuing and generally do everything possible to aid said Company, its succenforce proper patent protection for said improvements in all countries.	s to issue patents, to issue any patents on said company, or its successors or assigns and agree that on Company, I will communicate to said Company as aid improvements and testify in any legal and reissue applications, make all rightful oaths are consisted assigns, and nomineer to obtain and consistent assigns.
	GARY ROSSETTO COMM. # 1528350 NOTARY REBLIC-CAUPORNIA () SAN MATEO COUNTY ()

Page 1 of 1

## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA	)	
COUNTY OF San Mateo	)	
On DATE before me		to, Notary -E.G., "JANE DOE, NOTARY PUBLIC"
personally appeared,	Pagy kok	446/465 04/00 444 07/00 44
personally known to me (or proved to me person(s) whose name(s) is/are subscribed that he/she/they executed the same in his/his/her/their signature(s) on the instrument the person(s) acted, executed the instrument	d to the within instrur her/their authorized on the person(s), or the	nent and acknowledged to me apacity(ies), and that by
WITNESS my hand and official seal.		
NOTARY PUBLIC SIGNATURE	_(SEAL)	GARY ROSSETTO COMM. # 1538250 S ENDTARY PUBLIC-CAUFORNIA D SAN MATEO COUNTY O COMM. EXP. DEC. 25, 2008 7
OPTIONA	L INFORMATION	
THIS OPTIONAL INFORMATION SECTION IS NOT REQUIRED BY LA	AW BUT MAY BE BENEFICIAL TO PE	LSONS RELYING ON THIS NOTARIZED DOCUMENT.
TITLE OR TYPE OF DOCUMENT 125 St 522	songraffi	
DATE OF DOCUMENT 12-14-05	NUMBER OF PAGES	
SIGNER(S) OTHER THAN NAMED ABOVE	· · · · · · · · · · · · · · · · · · ·	
SIGNER'S NAME	SIGNER'S NAME	
RIGHT THUMBPRINT		RIGHT THUMBPRINT

ASSIGNMENT	Docket No. 001.P005 / PO   - ひずいつ
In consideration of One Dollar and Other good and valuable conside	ration, of which we acknowledge receipt, we
SERGE PLOTKIN HRISTO BOJINOV	:
sell and assign to Network Appliance, Inc., a Delaware corpora Sunnyvale, CA 94089, and its successors and assigns the entire right	
MANAGING THE ENCRYPTION OF DATA	
invented by me (us), as described in the application for United States  executed concurrently herewith, or  U.S. Serial No.:11/223,445, filed9/9/2005  and any and all applications for patent and patents therefor in any acontinuation and extensions thereof, and all rights of priority reapplication, and authorize and request any official whose duty it improvements or resulting therefrom to said Network Appliance, In request and without further consideration, but at the expense of said or its representatives or nominees any facts known to me respect	nd all countries, including all divisions, reissues, esulting from the filing of said United States is to issue patents, to issue any patents on said ic., or its successors or assigns and agree that on Company, I will communicate to said Company
proceeding, sign all lawful papers, execute all divisional, continuing and generally do everything possible to aid said Company, its su	and reissue applications, make all rightful oaths accessors, assigns, and nominees to obtain and
Date    Carlor   Carl	Serge Plotkin  Harto Fallur
PATE	HEISTO BOJINOU

Page 1 of 1

## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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on December 1, 2005 before me	M. PLARCA, NOTARY Publi
	PARTY STALL THE M. CHECKLESS, JUNE LAST, HOURY CHESS, I
personally appeared <u>FTY:\STO_I</u>	Name(s) of Signerss
	personally known to me
	★ proved to me on the basis of satisfactory evidence
M. PEARCE Commission # 1571928 Notary Public - Carlomia Santa Clara County My Comm. Expires Apr 22, 2009	to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their authorized the same in his/her/their authorized capacity(ies); and that by his/her/their signature(s) on the instrument the person(s), on the entity upon behalf of which the person(s)
	acted, executed the instrument.
	WITNESS my hand and official seal.
	MI MIAIRA
	Signature of Noisry Public
	Signature of Notary Pubic
	Signature of Veslay Public
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Though the information below is not required by law, it may transdutent removed and reatter  Description of Attached Document  Title or Type of Document:	prove valuable to persons relying on the document and could prevent chment of this form to another document.  LNT POI -2467
Though the information below is not required by law, it may transdutent removal and reatter  Description of Attached Document  Title or Type of Document: ASSIGNM  Document Date: Declayber 1  Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer  Signer's Name: MSD BOK N	prove valuable to persons relying on the document and could prevent chment of this form to another document.  LNT POI -2467
Though the information below is not required by law, it may transdutent removal and reatter  Description of Attached Document  Title or Type of Document:	prove valuable to persons relying on the document and could prevent chment of this form to another document.  LOT POI - 246 7  Number of Pages:  PAGET THUMBERS
Though the information below is not required by law, it may transdutent removal and reatter  Description of Attached Document  Title or Type of Document: A SOMM  Document Date: Declary L  Signer(s) Other Than Named Above:  Capacity(ies) Claimed by Signer  Signer's Name: MSD BOK N  Individual  Corporate Officer — Title(s):  Partner — Limited General	prove valuable to persons relying on the document and could prevent chment of this form to another document.  LOT POI - 246 7  Number of Pages:  PAGET THUMBERS
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**RECORDED: 12/28/2005** 

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