02-03-2004

Form **PTO-1595** (Rev. 10/02)

102659725

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office **EET**

1. Name of conveying party(ies): a) Matthew Conover	Name and address of receiving party(ies)
•	Name: <u>Symantec Corporation</u>
b) Peter Szor	Internal Address:
c)	
d)	
Additional name(s) of conveying party(ies) attached)?	No Street Address: <u>20330 Stevens Creek Blvd.</u>
3. Nature of conveyance:	
Assignment	City: <u>Cupertino</u> State: <u>CA</u> Zip: <u>95014</u>
☐ Security Agreement ☐ Change of Name	
☐ Other Execution Date: a) 01/14/2004; b) 01/18/2004	Additional name(s) & address(es) attached? Tyes
4. Application number(s) or patent number(s): Attorney	Docket No. SYMC1044
If this document is being filed together with a new ap	
110/2017	a) 01/14/2 b) <u>01/18/</u> 2
A. Patent Application No.(s) 10763867	B. Patent No.(s)
Additional numbers	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications and patents involved:
Name: <u>Serge J. Hodgson</u>	7. Total fee (37 CFR 3.41) \$40.0
Gunnison, McKay & Hodgson, L.L.P.	☑ Enclosed
Internal Address:	Authorized to charge any additional fees to depo
	account
Street Address: Garden West Office Plaza	9. Deposit account number:
Suite 220	8. Deposit account number:
1900 Garden Road	<u>50-0553</u>
City: Monterey State: CA Zip: 93940	
	SE THIS SPACE
9. Signature.	, /
V	. 11111
Serge J. Hodgson	January 22, 2004
	Signature Date
	e sheet, attachments, and documents: 4
Total number of pages including cov	
Mail documents to be recorded w	/ifh required co∲er sheet information to: ommissioner of Patents & Trademarks, P.O. Box 1450

PATENT

REEL: 014931 FRAME: 0070

Atty. Docket No.: SYMC1044

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

Matthew Conover of 1920 Latham St., Apt. 21, Mountain View, CA 94040

Peter Szor of 20635 Vercelli Way, Northridge, CA 91326

hereby sell, assign and transfer to Symantec Corporation, a Delaware corporation, having a place of business at 20330 Stevens Creek Blvd., Cupertino, CA 95014 its successors and assigns, the entire right, title and interest throughout the world in our invention in

RETURN-TO-LIBC ATTACK DETECTION USING BRANCH TRACE RECORDS SYSTEM AND METHOD

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

sors and assigns.			
Executed this $\frac{19t}{9}$ day of	January	, 20 <u>0 4</u> .	
	M	Matthew Conover (Full Name)	<u>v-</u>
Executed this day of _		, 20	
		Peter Szor (Full Name)	

State of <u>alifornia</u>	RIGHT THUMBPRINT (Optional)
County of Jan Mateo	J. J
On / 14/0 4 before me, Joy / a / entire Notary NAME/TYPLE OF OFFICER-I.E. JANE DOE, NOTARY PUBLIC!	TOP OF THUMS HER
personally appeared Matthew Conover	L'
(NAME(S) OF SIGNERIS))	CAPACITY CLAIMED BY SIGNER(S) INDIVIDUAL(S) CORPORATE
personally known to me -OR- proved to me on the	OFFICER(S) (TITLES)
basis of satisfactory evidence to be the	□PARTNER(S) □LIMITED □GENERAL
person(s) whose name(s)	□ATTORNEY IN FACT
is/are subscribed to the within instrument and	☐TRUSTEE(S) ☐GUARDIAN/CONSERVATOR
acknowledged to me that	OTHER:
he/she/they executed the same in his/her/their	
authorized capacity(ies),	SIGNER IS REPRESENTING:
and that by his/her/their	(Name of Person(s) or Entity(ies)
signature(s) on the instrument the person(s),	
or the entity upon behalf $\ $	
of which the person(s) acted, executed the	
instrument.	RIGHT THUMBPRINT (Optional)
JOY VALENTINE COMM. # 1399815 Witness my hand and official seal.	É RE
SANTA CLARA COUNTY () COMM. EXP. FEB. 25, 2007	OF THUMB HERE
	Ę '
ISEALI Xay la la time	90
(SIGNATURE OF NOTARY)	
	CAPACITY CLAIMED BY SIGNER(S)
	□INDIVIDUAL(S)
A TYPAITION BIOTA DV	CORPORATE
ATTENTION NOTARY	OFFICER(S)
The information requested below and in the column to the right is OPTIONAL.	(TITLES)
Recording of this document is not required by law and is also optional. It could, however, prevent fraudulent attachment of this certificate to any unauthorized document.	□PARTNER(S) □LIMITED □GENERAL
THIS CERTIFICATE Title or Type of Document ASSI in ment of Patent Rights	☐ATTORNEY IN FACT ☐TRUSTEE(S)
THIS CERTIFICATE MUST BE ATTACHED TO THE DOCUMENT Title or Type of Document ASS, gn ment of latent lights Date of Document 114 04	GUARDIAN/CONSERVATOR
DESCRIBED AT RIGHT:	□OTHER:
Signer(s) Other Than Named Above	SIGNER IS REPRESENTING:
	(Name of Person(s) or Entity(ies)
WOLCOTTS FORM 63240 Rev. 3-84 (price class 8-2A)	



Atty. Docket No.: \$YMC1044

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

Motthew Conover of 1920 Latham St., Apt. 21, Mountain View, CA 94040

Peter Szor of 20635 Vercelli Way, Northridge, CA 91326

hereby sell, assign and transfer to Symantec Corporation, a Delaware corporation, having a place of business at 20330 Stevens Creek Blvd., Cupertino, CA 95014 its successors and assigns, the entire right, title and interest throughout the world in our invention in

RETURN-TO-LIBC ATTACK DETECTION USING BRANCH TRACE RECORDS SYSTEM AND METHOD

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this day of _		, 20
		Matthew Conover (Full Name)
Executed this 184 day of _	Saway	, 20 <u>04</u> .
		Peter Szor (Full Name)

RECORDED: 01/22/2004