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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John D. Abromavage	05/10/1999
Mark Longworth	05/19/1999
Todd A. Moore	05/10/1999

RECEIVING PARTY DATA

Name:	CTX Corporation
Street Address:	7945 MacArthur Boulevard
City:	Cabin John
State/Country:	MARYLAND
Postal Code:	20818

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09552878

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	513157-0323914

NAME OF SUBMITTER: Rick A. Toering

Total Attachments: 5

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PATENT REEL: 018418 FRAME: 0230

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PATENT REEL: 018418 FRAME: 0231 **ASSIGNMENT**

WHEREAS, John D. Abromavage, a citizen of the United States of America, residing at

13307 Jasper Road, Fairfax, Virginia 22033; Mark Longworth, a citizen of the United States of

America, residing at 46642 Brownwood Square, Sterling, Virginia 20164; and Todd & Moore, a

citizen of the United States of America, residing at 11202 Wedge Drive, Reston, Virginia 20190;

(hereinafter "Assignors"), have made an invention related to certain network security monitoring

and analysis technology referred to as

SYSTEM AND METHOD FOR NETWORK SECURITY

and described in a provisional application for United States Letters Patent filed April 30, 1999

of the same title; and

WHEREAS, CTX Corporation (hereinafter "Assignee"), having a place of business at

7945 MacArthur Boulevard, Cabin John, MD 20818, desires to acquire the entire right, title and

interest in and to the aforesaid invention, application and all Letters Patent of the United States

or any foreign country related thereto, including conversions to utility applications,

continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes and

divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good

and valuable consideration, the receipt of which is hereby acknowledged, we, by these

presents, sell, assign and transfer to Assignee, its successors, legal representatives and

assigns, the full and exclusive right in and to the invention as described in the application, and

in and to any Letters Patent of the United States or any foreign country, including conversions

to utility applications, continuations, continuations-in-part, reissues, reexaminations, extensions,

substitutes and divisions which may be granted therefor and all rights to claim priority on the

basis of the application;

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REEL: 018418 FRAME: 0232

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all such Letters Patent to the

Assignee;

AND WE HEREBY warrant and covenant that we have the full right to convey the entire

interest herein assigned and that we have not executed and will not execute any instrument or

assignment in conflict herewith;

AND WE HEREBY agree to communicate to Assignee or its representatives any facts

known to us respecting the invention, to execute all divisional, continuation, reissue,

reexamination, extension, substitute and foreign applications, sign all lawful documents and

make all rightful oaths and declarations relating to the invention, execute and deliver any and all

papers that may be necessary or desirable to perfect the title to this invention in the Assignee,

its successors, legal representatives or assigns, and to testify in any judicial or administrative

proceeding and generally do everything possible to aid the Assignee to obtain and enforce such

Letters Patent in the United States or any foreign country when requested so to do by the

Assignee.

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Signature of Inventor: Inventor's Name: Inventor's Address:	John D. Abromavage 13307 Jasper Road Fairfax, VA 22033
Date of Execution: 5/10/99	20 Sham
IN WITNESS WHEREOF, I	have hereunto set my hand and seal.
)
COUNTY OF Montgomery STATE OF Maryland) ss:)
are county and State aloresaid, personally	, 1999, before me a Notary Public in and for appeared John D. Abromavage, to me known and e, who signed and sealed the foregoing instrument, se act and deed.
(SFÁL)	la s'es dels s
	<u>Larisa Wlonk</u> Notary Public
	My commission Expires: 03/02/2001

Signature of Inventor: Inventor's Name: Inventor's Address:	Mark Longworth 46642 Brownwood Square Sterling, VA 20164
Date of Execution:	19 MAY 1995
	REOF, I have hereunto set my hand and seal.
STATE OF <u>Hangland</u>)) ss:)
the County and State aforesaid, pe	May, 1999, before me a Notary Public in and for ersonally appeared Mark Longworth, to me known and known ame, who signed and sealed the foregoing instrument, and is free act and deed.
(SEAL)	<u>danisa Hone</u> Notary Public
	My commission Expires: <u>03/04/400/</u>

CHX CRY

Signature of Inventor: Inventor's Name: Inventor's Address:	Todd A. Moore 11202 Wedge Drive Reston, VA 20190
Date of Execution:	5/10/99
IN WITNESS WHEN COUNTY OF <u>Montgowery</u> STATE OF <u>Maryland</u>	REOF, I have hereunto set my hand and seal.)) ss:)
the County and State aforesaid, pe	May, 1999, before me a Notary Public in and for ersonally appeared Todd A. Moore, to me known and known ame, who signed and sealed the foregoing instrument, and s free act and deed.
(SEAL)	Notary Public
	My commission Expires: 03-00/2001

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PATENT REEL: 018418 FRAME: 0236