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10/03/2002 DB

01 FC:581

To: I	Honorable Commissioner of Patents and Trademarks:				
	Please record the attached original document(s) or copy thereof.				
1.	Name of conveying party(ies) a) Herbert V. Joiner b) Ken W. Elwell				
2.	Name and address of receiving party(ies): a) Name: Networks Associates Technology, Inc. Address: 3965 Freedom Circle Santa Clara, CA 95054				
3.	Nature of conveyance Assignment	7DZ FOT -1 AM 7: 41 FINANCE SECTION			
4.	Application Number(s) or Patent Number(s): 10/029,616	M 7: 45 ECTION			
	The title of the (new) application is:	z 5			
	ENTERPRISE NETWORK ANALYZER ZONE CONTROLLER SYSTEM A	ND METHOD			
5.	Please send all correspondence concerning this (these) documents to:				
	Silicon Valley IP Group, LLC. P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573				
6.	Total number of applications and patents involved: 1				
7. Total fee (37 CFR 3.41): \$40.00					
	Enclosed Authorized to be charged to Deposit Account No. 50-1351 (Order No)				
8.	To the best of my knowledge and belief, the foregoing information is true and correct and is a true copy of the original document.	d any attached copy			
Date:	9/27/02				
YRNE	00000159 10029616 \ KevIn J/Zilka / Registration No. 41,429				
	40.00 QP				
Attor	mey Docket No. NAI1P062/01.304.01	(Revised 01/96)			

PATENT REEL: 013340 FRAME: 0477

	01-09-2002 ASSIGNM HEET 101937171	
То: Но	onorable Commissioner of Patents and Trademarks:	
	Please record the attached original document(s) or copy thereof.	
1.	Name of conveying party(ies) a) Herbert V. Joiner b) Ken W. Elwell	
2.	Name and address of receiving party(ies): a) Name: Network Associates Technology, Inc. Address: 3965 Freedom Circle Santa Clara, CA 95054	
3.	Nature of conveyance Assignment Merger Security Agreement Change of Name Other License Agreement	
	Execution Date: December 20, 2001	
4.	Application Number(s) or Patent Number(s): Not yet assigned	
	The title of the (new) application is:	
	ENTERPRISE NETWORK ANALYZER ZONE CONTROLLER SYSTEM AND METHOD	
5.	Please send all correspondence concerning this (these) documents to:	
	Silicon Valley IP Group P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573	
6.	Total number of applications and patents involved: 1	
7.	Total fee (37 CFR 3.41): \$40.00	
	Enclosed Authorized to be charged to Deposit Account No. 50-1351 (Order No)	
8,	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	

Kevin J. Zilka Registration No. 41,429

Attorney Docket No. NAI1P062/01.304.01

00000067 10029616

Date:

01/02/2002 HNOOR1

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(Revised 01/96)

JOINT ASSIGNMENT

WHEREAS, WE, Herbert V. Joiner, and Ken W. Elwell (hereinalter "ASSIGNORS"), both citizens of the United States of America, residing at 2448 London Drive, Plano, Texas 75025; and PMB 253, 4151 Beltline Rd #124, Addison, Texas 75001, respectively; are the inventors of the invention in ENTERPRISE NETWORK ANALYZER ZONE CONTROLLER SYSTEM AND METHOD for which we have executed an application for a Patent of the United States

X which is executed on even date herewith

RECORDED: 10/01/2002

- X which is identified by Silicon Valley Intellectual Property Group attorney docket no. NAI1P062/01.304.01.
- which was filed on [FILING DATE], Application No. [APPLICATION NO.]

and WHEREAS, Networks Associates Technology, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation having a business address at 3965 Freedom Circle, Santa Clara CA 95054, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Director of the United States Patent and Trademark Office, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have the full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries. In the event that one or more of the above inventors is not an employee of ASSIGNEE at the time such aid is required, they agree to render such aid in return for an hourly rate of pay no greater than twice their equivalent regular hourly pay as it stood on the date of their departure from ASSIGNEE.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Datc_	, 2001	Herbert V. Joiner
Date	12/20 ,2001	Kon W. Elwell

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