Form PTO-1595 1-3 1-92	04-10-2003	U.S. Department of Commerce Patent and Trademark Office
REC		
4-1	102414902 BATENTS ONLY	Our Ref.: 550-4
Commissioner of Patents and Trademarks Box Assignment, Washington, D.C. 20231		<b>3</b> 10
To the Honorable Commissioner of Patents an 1. Name of conveying party(ies):	2. Name and address of	
gor Garrievich MUTTIK		
van Alexandrovich TEBLYASHKIN	Name: <u>Networks A</u> Internal Address: Street Address: 396.	5 Freedom Circle
Ad itional name/s of conveying party/ies attac		
3. Vature of conveyance: Assignment Merger	City: <u>Santa Clara</u> State/Country: CA	
Security Assignment Change of Other		
Execution Date: 1) March 24, 2003; 2	) March 25, 2003 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	): application, the execution date of the application is:	1) March 24, 2003; 2) March 25, 2003
	$\begin{array}{c c} B. Patent No(s). \\ (1) \\ (2) \\ (3) \\ \hline \\ dditional numbers attached  Yes  No \\ \hline \end{array}$	
5. Jame and address of party to whom corres oncerning document should be mailed:	spondence 6. Total number of appl	ications & patents involved:1
_	7. Total fee (37 CFR 3.4	\$ 40.00
lame: Stanley C. Spoone		
nternal Address:		be charged to deposit account #14-1140
treet Address: Nixon & Vanderhye P.C.		hereby authorized to charge any s) filed, or asserted to be filed, or which
1100 North Glebe Road		d herewith (or with any paper thereafter
8 <sup>th</sup> Floor (`ity: <u>Arlington</u> State: <u>VA</u> Zip:		on by this firm) to our Account No.
	DO NOT USE THIS SPACE	
<ul> <li>9. Statements and signature.</li> <li>To the best of my knowledge and belief, the of the original document.</li> </ul>	he foregoing information is true and forrect an	nd any attached copy is a true copy
Stanley C. Spooner	Mark Mom	April 1, 2003
Name of Person Signing Reg. No. 27,393	Signature	Date
	bages including <b>original</b> cover sheet, attachme	ents, and document: [2]
04/2003 SFELEKE1 00000043 10403013		
Ct8: 40.00 ()		
		<b>PATENT</b> 72503
	REE	L: 013928 FRAME: 0563

## JOINT ASSIGNMENT

WHEREAS, WE, Igor Garrievich Muttik, a citizen of Great Britain/Russia and Ivan Alexandrovich Eblyashkin, a citizen of Russia (hereinafter "ASSIGNORS") residing at Woodlands, Kingsdale Road, Berkhamsted, Hertfordshire, HP4 3BS, United Kingdom, and 24 Barnard Crescent, Aylesbury, Buckinghamshire, HP21 9PN, United ingdom, respectively; are the inventors of the invention in Malware Detection Using External Core Characteristics is r which we have executed an application for a Patent of the United States

which is executed on even date herewith

a the 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 the terest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good a id valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, a signed, 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 it vention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents o 'the United States which may be granted thereon and all reissues and extensions thereof; and all applications for it dustrial 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 b 'operty, or any other international agreement or the domestic laws of the country in which any such application is if led, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility to odels, inventors' certificates and designs which may be granted for said invention in any country or countries foreign t the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, 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 2 SSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have 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 of this, 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 is ventors is not an employee of ASSIGNEE at the time such aid is required, they agree to render such aid in return for a 1 hourly rate of pay no greater than twice their equivalent regular hourly pay as it stood on the date of their departure t om ASSIGNEE.

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

Tate 24 March , 2003

1 ate 25 M & R, 2003

. Igor Garrievich Muttik L.S. L.S.

Ivan Alexandrovich Teblyashkin

PATENT REEL: 013928 FRAME: 0564

**RECORDED: 04/01/2003**