12-19-2005



Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	States Patent and Tradem
RECO III	States Patent and Tradem
12/9/15	103140002
To the Director of the U.S. Patent and Trademark Office:	Please record the attached documents or the new address(es) be
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Lundy M. LEWIS, Joao B. D. CABRERA, and	Name: Aprisma Management Technologies, Inc.
Raman K. MEHRA	Internal Address:
Additional name(s) of conveying party(ies) attached?	7 No
3. Nature of conveyance/Execution Date(s):	Street Address: 273 Corporate Drive
Execution Date(s) 3/12/02, 3/21/02, 3/21/02	
Assignment Merger	
Security Agreement Change of Nam	ne City: Portsmouth
☐ Joint Research Agreement	State: New Hampshire
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: U.S.A. Zip: 03801
ocorrection of first assignor's name and execution date recorded at 012871/0379	Additional name(s) & address(es) attached? ✓ Yes
4. Application or patent number(s):	This document is being filed together with a new appli
A. Patent Application No.(s) 10/138,836	B. Patent No.(s)
A. Patent Application No.(s)	B. Patent No.(s)
A. Patent Application No.(s) 10/138,836	B. Patent No.(s) ers attached? ☐ Yes ✔ No
A. Patent Application No.(s) 10/138,836 Additional numbers. Name and address to whom correspondence	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents
A. Patent Application No.(s) 10/138,836 Additional numbers. Name and address to whom correspondence concerning document should be mailed:	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40
A. Patent Application No.(s) 10/138,836 Additional numbers. Name and address to whom correspondence concerning document should be mailed: Name: Pillsbury Winthrop Shaw Pittman, LLP	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1
A. Patent Application No.(s) 10/138,836 Additional numbers. 5. Name and address to whom correspondence concerning document should be mailed: Name:Pillsbury Winthrop Shaw Pittman, LLP Internal Address:P. O. Box 10500	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card
A. Patent Application No.(s) 10/138,836 Additional numbers. Name and address to whom correspondence concerning document should be mailed: Name: Pillsbury Winthrop Shaw Pittman, LLP	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card Authorized to be charged to deposit accour
A. Patent Application No.(s) 10/138,836 Additional numbers. 5. Name and address to whom correspondence concerning document should be mailed: Name:Pillsbury Winthrop Shaw Pittman, LLP Internal Address:P. O. Box 10500	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit accour Enclosed None required (government interest not affective services) 8. Payment Information
A. Patent Application No.(s) 10/138,836 Additional numbers. 5. Name and address to whom correspondence concerning document should be mailed: Name:Pillsbury Winthrop Shaw Pittman, LLP Internal Address: P. O. Box 10500 Street Address: 1650 Tysons Boulevard	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affect
A. Patent Application No.(s) 10/138,836 Additional numbers. 5. Name and address to whom correspondence concerning document should be mailed: Name: Pillsbury Winthrop Shaw Pittman, LLP Internal Address: P. O. Box 10500 Street Address: 1650 Tysons Boulevard City: McLean	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40 Authorized to be charged by credit card Authorized to be charged to deposit accourted involved: 1 Enclosed None required (government interest not affect 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
A. Patent Application No.(s) 10/138,836 Additional number 5. Name and address to whom correspondence concerning document should be mailed: Name:Pillsbury Winthrop Shaw Pittman, LLP Internal Address:P. O. Box 10500 Street Address: 1650 Tysons Boulevard City: McLean State: VA Zip:22102	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affect 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 03-3975
A. Patent Application No.(s) 10/138,836 Additional number 5. Name and address to whom correspondence concerning document should be mailed: Name:Pillsbury Winthrop Shaw Pittman, LLP Internal Address:P. O. Box 10500 Street Address: 1650 Tysons Boulevard City: McLean State: VA Zip:22102 Phone Number: 703-770-7900	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affect 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
A. Patent Application No.(s) 10/138,836 Additional number 5. Name and address to whom correspondence concerning document should be mailed: Name:Pillsbury Winthrop Shaw Pittman, LLP Internal Address: P. O. Box 10500 Street Address: 1650 Tysons Boulevard City: McLean State: VA Zip:22102 Phone Number: 703-770-7900 Fax Number: 703-770-7901 Email Address: riektoering@pillsburylaw.com 9. Signature:	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40 Authorized to be charged by credit card Authorized to be charged to deposit accour Enclosed None required (government interest not affect 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 03-3975 Authorized User Name Rick A. Toering
Additional number 5. Name and address to whom correspondence concerning document should be mailed: Name:Pillsbury Winthrop Shaw Pittman, LLP Internal Address:P. O. Box 10500 Street Address: 1650 Tysons Boulevard City: McLean State: VA Zip:22102 Phone Number: 703-770-7900 Fax Number: 703-770-7901 Email Address: iektoering@pillsburylaw.com	B. Patent No.(s) ers attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affect 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 03-3975 Authorized User Name Rick A. Toering

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

2. Name and address of receiving party(ies):

Scientific Systems Company, Inc. 500 West Cummings Park Suite 3000 Woburn, Massachusetts 01801

PATENT REEL: 017352 FRAME: 0872

05-13	V-2002				
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
Tab settings ⇔⇔ 10208	36831 <u>↓</u>	<u> </u>			
To the honorable Commissioner of Patents and Trademarks:	Please record the attached original docu	iments or copy thereof.			
1. Name of conveying party(ies): Lundy M. Lundy M. Joao B. D. Cabrera Raman K. Mehra 5 - 3 - 0 2	Name and address of rece Name: <u>Aprisma Manager</u> Internal Address:	ment Technologies, Inc.			
Additional name(s) of conveying party(les) attached? Yes X No					
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name	Street Address: 273 Cor	porate Drive			
Other Execution Date: 3/21/2002	City: Portsmouth State: Additional name(s) & address(es)	: NH Zip: 03801 attached? X Yes No			
Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application No.(s) 60/288,530 Additional numbers at	B. Patent No.(s)	ation is: <u>5/3/2002</u>			
5. Name and address of party to whom correspondence	ATHRIT CO. THE CO. THE				
concerning document should be mailed:	6. Total number of application	ons and patents			
Name: Paul M. Coryea	7. Total fee (37 CFR 3.41)	\$ 80.00			
Aprisma Management Technologies, Inc.	Enclosed				
Internal Address:	X Authorized to be ch	arged to deposit account			
Street Address: 273 Corporate Drive	Deposit account number:				
City: Portsmouth State: New Hampshire Zip: 03801	(Attach duplicate copy of this pag	e if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature. To the best of my knowledge and belief, the foregoing in its a true copy of the original document. To the best of my knowledge and belief, the foregoing in the left of the property of the original document. To the best of my knowledge and belief, the foregoing in the left of the property of the pro	formation is true and correct a	and any attached copy			
Norma E. Henderson Signing Signature Date					
Total number of pages including cover sheet, attachments, and documents: 5					
Mail Hocuments to be recorded with required cover sheet information to:					

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

10138836 05/10/2002 GTOH11 00000176 501680

o FC:581

40.00 CH

PATENT

REEL: 017352 FRAME: 0873

2. Name and address of receiving party(ies)

Scientific Systems Company, Inc. 500 West Cummings Park Suite 3000 Woburn, MA 01801

PATENT REEL: 017352 FRAME: 0874

Docket No: PROV-14

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Lundy Lewis, of 480 Greenville Road, Mason, New Hampshire 03048; Joao Cabrera, of 2 Winn Park, Apt. C, Woburn, Massachusetts 01801; and Raman K. Mehra, of 5 Angier Road, Lexington, Massachusetts 02420, hereby

Sell, assign and transfer to Aprisma Management Technologies, Inc., a Delaware corporation having a place of business at 273 Corporate Drive, Portsmouth NH 03801, its successors, assigns and legal representatives; and to Scientific Systems Company, Inc., a Massachusetts corporation, having a place of business at 500 West Cummings Park, Suite 3000, Woburn, MA 01801, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in provisional patent application Serial No. 60/288,530. entitled METHOD AND APPARATUS FOR PREDICTING AND PREVENTING ATTACKS IN COMMUNICATIONS NETWORKS. filed in the United States Patent and Trademark Office on May 3, 2001, or in any other application for patent which claims priority to said provisional patent application Serial No. 60/288,530; and in and to said provisional application and any and all original, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States or any foreign countries on any of said inventions; and in and to any and all original and reissued patents which have been or shall be issued in the United States or any foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all original, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

1

Assignee.

We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

3/12/02	has len
Date	Lundy Lewis
STATE OF	:
COUNTY OF	<u> </u>
Subscribed and sworn to before me this	day of, 2001.
SEAL	Notary Public
March 21, 2002 Date	Joao Cabrera
COUNTY OF M, ddle sex	: :
Subscribed and sworn to before me this) \ day of March, 2001

2

PATENT

Patricia M. Kelly NOTARY PUBLIC My Commission expires May 24, 2002

3	121	102	
	Г	ete	

STATE OF MASS

COUNTY OF MIDDLESEX

____day of MArch

Patricia M. Kelly NOTARY PUBLIC My Commission expires May 24, 2002

3

PATENT

REEL: 017352 FRAME: 0877