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Form PTO-1595 RADGETED U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office (Rev. 03/01) 101926683.... OMB No. 0651-0027 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): IRENA SLAGE, MICHAEL SLAGE and HAO YU FireLogic, Inc. 1515 Jefferson Davis Hwy., Suite 710 Arlington, Virginia 22202 Additional name(s) of conveying party(ies) attached?

Yes

No 3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☑ Other Correction of Assignment ☑ No Execution Date: November 15, 2001 Additional name(s) & address(es) attached? ☐ Yes 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: B. Patent No.(s) A. Patent Application No.(s) 09/921,595 Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: \$40.00 7. Total fee (37 CFR 3.41): SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. ☐ Enclosed. Please charge any underpayment in connection Suite 800 with this Assignment to Deposit Account No. 19-4880. Washington, D.C. 20037-3213 ☐Authorized to be charged to deposit account 8. Deposit account number: 19-4880 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. 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. December 21, 2001 Reg. No. 29,710 Date Richard C. Turner Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks Box Assignment Washington, D.C. 20231

> PATENT REEL: 012389 FRAME: 0860



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To the Confinessioner for Patents. Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): 2. Name and address of receiving party(ies)?				
IRENA SLAGE, MICHAEL SLAGE and HAO YU	FireLogic, Inc.			
19/07	1515 Jefferson Davis Hw Arlington, Virginia 22202			
Additional name(s) of conveying party(ies) attached	1?			
□ yes ☑ no				
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3. Nature of Conveyance:	· · · · · · · · · · · · · · · · · · ·			
☑ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of Names	(
Other	Additional name(a) & add	dragg(as) attached?		
	Additional name(s) & add			
Execution Date:	□ yes	☑ no		
4. Application number(s) or patent number(s):				
If this document is being filed together with a new a	application, the execution date of the	application is:		
A. Patent Application No.(s)/Confirmation No 09/921,595/Not yet assigned	.(s)	B. Patent No.(s)		
Additional numbers attached? Yes No				
5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and registration involved:				
SUGHRUE, MION, ZINN, MACPEAK & SEAS, I	PLLC 7. Total Fee (37 CFR 3.4	1): \$40.00		
2100 Pennsylvania Avenue, N.W.	1	lease charge any underpayment in		
Suite 800		gnment to Deposit Account No. 19-4880.		
Washington, D.C. 20037-3213	☐ Authorized to	o be charged to Deposit Account		
	8. Deposit Account No.	19-4880		
DO NOT WRITE IN THIS SPACE				
9. Statement and Signature.				
To the best of my knowledge and belief, the foregoi original document.	ng information is true and correct and	d any attached copy is a true copy of the		
		September 7, 2001		
Richard C. Turner Reg. No. 29,710 Date				
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Assignment

Whereas, I/We, IRENA SLAGE, MICHAEL SLAGE of 1515 Jefferson Davis Hwy., Apt. 415, Arlington, Va. 22202, and HAO YU of 4322 Raleigh Ave., Apt. 401, Alexandria, Va 22304, respectively, hereinafter called assignor(s), have invented certain improvements in SYSTEM AND METHOD FOR MANAGING, MANIPULATING, AND ANALYZING DATA AND DEVICES OVER A DISTRIBUTED NETWORK and executed an application for Letters Patent of the United States of America therefor on August 24, 2001; and

Whereas, FireLogic, Inc., 1515 Jefferson Davis Hwy, Suite 710, Arlington, Va 22202 (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Commissioner for Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 09/921,595 and Confirmation number 9500, filed August 06, 2001) the filing date and application number of said application when known.

Date:	11/15/01 handeller	
Date:	11/15/01 ling flag	
	s/SLAGE, MICHAEL	
Date:	11/15/01 juharo	and de Aller
	s/YU, HAO	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT
RECORDED: 12/21/2001 REEL: 012389 FRAME: 0862