

03-13-2006

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RECORDAT



103195134

- PATENTS ONLY

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1. Name of conveying party(ies): Hemant Kumar Jain

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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

Name: IntruGuard Devices, Inc.

Street address: 1287 Anvilwood Ave.

City: Sunnyvale

State: CA

Zip: 94089

Country: US

Additional name(s) and address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

☒ Assignment☐ Security Agreement☐ Merger☐ Change of Name☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424m Confirmatory License☐ Other

Execution Date(s): 11/9/2004

4. Application or patent number(s):

A. Patent Application No.(s)

10/984244

A. Patent No.(s)

☐ This document is being filed together with a new application.Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: LUMEN Intellectual Property Services, Inc.

Street address: 2345 Yale Street, Second Floor

City: Palo Alto

State: CA

Zip: 94306

Country: USA

Phone No.: 650-424-0100

Fax No.: 650-424-0141

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) &amp; 3.41): \$40

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8. Payment information:

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Signature

Printed Name

Date

Thomas J. McFarlane

3/1/06

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PATENT

REEL: 017805 FRAME: 0363

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ASSIGNMENT

WHEREAS, I/WE:

HEMANT KUMAR JAIN, residing in  
914 Bicknell Road, Los Gatos, CA 95030, USA

have invented certain new and useful improvements in the following:  
LAYERED MEMORY ARCHITECTURE FOR DETERMINISTIC FINITE AUTOMATON  
BASED STRING MATCHING USEFUL IN NETWORK INTRUSION DETECTION AND  
PREVENTION SYSTEMS AND APPARATUSES

for U.S. Patent Application No.: 10/984,244

WHEREAS,

IntruGuard Devices, Inc.

→ IntruGuard Devices, Inc

(hereinafter referred to as the Assignee), a body having a place of business at 1287  
Anvilwood Ave., Sunnyvale, CA 94089 and corporate powers under the laws of the state  
of California, desires to acquire the entire right, title and interest in said application and  
invention, and to any United States and foreign patents to be obtained therefor.

NOW THEREFORE, for a valuable consideration, receipt whereof is hereby  
acknowledged, I/we, the above named, hereby sell, assign, and transfer to Assignee, its  
successors and assigns, the entire right, title and interest in said application and  
inventions therein disclosed for the United States and foreign countries, and all rights of  
priority resulting from the filing of said application, I/we hereby agree that Assignee may  
apply for foreign Letters Patent on said inventions, and I/we hereby agree to timely  
execute all papers necessary in connection with said United States and foreign Letters  
Patent applications when called upon to do so by Assignee.

I/we hereby covenant that I/we have the full and lawful right to convey the entire right,  
title, and interest herein assigned, and that I/we have not entered and will not enter into  
any agreement in conflict herewith.

I/we hereby request the Commissioner for Patents to issue any Letters Patent granted  
upon the inventions set forth in said application to Assignee, its successors and assigns.

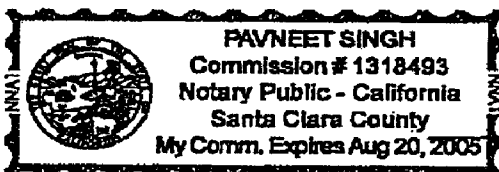
Date: Nov 9, 2004

Hemant Jain  
HEMANT KUMAR JAIN

State: CA

County: Santa Clara

Subscribed and sworn to before me on this 9 day of Nov, 2004



Paavneet Singh  
Notary Public