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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Thomas STRAUSS | 07/10/2007 |
| Marc DREWNIOK | 07/10/2007 |

RECEIVING PARTY DATA

| Name: | Alcatel Lucent |
|-----------------|------------------|
| Street Address: | 54 rue la Boetie |
| City: | Paris |
| State/Country: | FRANCE |
| Postal Code: | 75008 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12129370 |

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2026637926

Email: kclark@sughrue.com

Correspondent Name: David J. Cushing - Sughrue Mion PLLC Address Line 1: 2100 Pennsylvania Avenue, N.W.

Address Line 2: Suite 800

Address Line 4: Washington, D.C, DISTRICT OF COLUMBIA 20037

| ATTORNEY DOCKET NUMBER: | Q108320 - DJC |
|-------------------------|------------------|
| NAME OF SUBMITTER: | David J. Cushing |

Total Attachments: 1

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PATENT REEL: 021019 FRAME: 0161

Assignment

Whereas, I/We,

RECORDED: 05/30/2008

STRAUSS Thomas, DREWNIOK Marc of Esslingen, Germany, Stuttgart, Germany hereinafter called assignor(s), have invented certain improvements in

Proctor peer for malicious peer detection in structured peer-to-peer networks and executed an application for Letters Patent of the United States of America therefor on _____; and ALCATEL LUCENT Whereas, 54, rue La Boétie **75008 PARIS** France (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, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 12/129,370 and Confirmation number 1982 , filed

May 29, 2008) the application number and filing date of said application when known. Date: July 10, 2007 s/ STRAUSS Thomas Date: July 10, 2007 s/ DREWNIOK Marc Date: Date:

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

PATENT REEL: 021019 FRAME: 0162