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Docket No.: CIG-113-US

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03-24-2005

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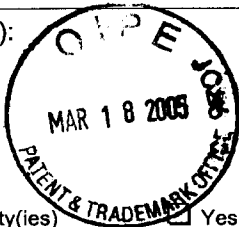
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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Matthew N. Schmid
Adam young
Michael Weber



Additional names(s) of conveying party(ies) ☐ Yes ☒ No

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

Name: Cigital

Address: 21351 Ridgetop circle, Suite 400

City: Dulles State/Prov.: VA

Country: USA ZIP: 20166-6503

Additional name(s) & address(es) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: February 9, 2005

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

Patent Application No. Filing date
10/948,147 September 24, 2004

B. Patent No.(s)

Additional numbers ☐ Yes ☒ No

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

Name: John R. Kasha

Registration No. 53,100

Address: Shaw Pittman LLP

1650 Tysons Boulevard

City: McLean State/Prov.: VA

Country: USA ZIP: 22102

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

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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.

John R. Kasha

Name of Person Signing

John R. Kasha
Signature

March 18, 2005

Date

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PATENT
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ASSIGNMENT

WHEREAS, Matthew N. Schmid, residing at 11936 Travistock Court, Reston, VA 20191; Adam Young, residing at 192 Laurel Way, Apt. 2B, Herndon, VA 20170; and Michael Weber, residing at 32 Harris Street, #2, Brookline, MA 02446; (hereinafter "Assignors") have invented certain new and useful improvements in

METHODS FOR IDENTIFYING MALICIOUS SOFTWARE

for a full description of which, reference is here made to an application for Letters Patent of the United States of America

☐ Executed concurrently herewith

☐ Executed on

☒ Serial. No. **10/948,147**, filed **September 24, 2004**

in the U.S. Patent and Trademark Office and to U.S. provisional patent application(s)

☒ Serial. No. **60/505,871**, filed **September 26, 2003**

in the U.S. Patent and Trademark Office; and

WHEREAS, CIGITAL a corporation of the State of Delaware, having its principal office and place of business at 21351 Ridgetop Circle, Suite 400, Dulles, Virginia 20166-6503 (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above identified, and in, to, and under any Letters Patent that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable and legally sufficient consideration, the receipt of which by each Assignor from Assignee is hereby acknowledged, Assignors have agreed to sell, assign,

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ASSIGNMENT**DOCKET NO. CIG-113-US**

and transfer and by these presents does hereby, sell, assign, and transfer unto Assignee the entire right, title and interest in, to, and under said invention and application above identified and Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefor in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignors hereby ~~covenant~~ ^{agree} and agree, for themselves and for their respective legal representatives, ~~to assist and~~ cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignors hereby authorize and empower Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignors might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the international Convention for the Protection of Industrial Property, as amended) and to invoke and claim said rights without further written or oral authorization from Assignors.

Assignors hereby consent that a copy of this ASSIGNMENT shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and more particularly in proof of the right of Assignee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended.

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Assignors covenant and agree that this ASSIGNMENT and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from Assignors.

Assignors hereby authorize and request the Commissioner of Patents and the United States Patent and Trademark Office to issue Letters Patent to Assignee in accordance with the terms of this ASSIGNMENT.

SIGNATURE: *Matthew N. Schmid*
NAME: MATTHEW N. SCHMID

Date: *1/10/2005*

SIGNATURE: *Adam Young*
NAME: ADAM YOUNG

Date: *Feb. 6, 2005*

SIGNATURE: *Michael D Weber*
NAME: MICHAEL WEBER

Date: *2/9/2005*

Document #: 1309148 v.1