Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Saman P. Amarasinghe | 10/11/2006 |
| Bharath Chandramohan | 10/06/2006 |
| Charles Rinert | 10/09/2006 |
| Derek L. Bruening | 10/07/2006 |
| Vladimir L. Kiriansky | 10/06/2006 |
| Tim Garnett | 10/05/2006 |
| Sandy Wilbourn | 10/06/2006 |
| Warren Wu | 10/06/2006 |

RECEIVING PARTY DATA

| Name: | Determina Inc. | |
|-----------------|-------------------------------|--|
| Street Address: | 350 Marine Parkway, Suite 220 | |
| City: | Redwood City | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94065 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 11422547 | |

CORRESPONDENCE DATA

Fax Number: (415)369-9665

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

Phone: 4153699660

Email: gbaron@vierramagen.com

Correspondent Name: Ralph F. Hoppin

Address Line 1: 575 Market Street, Suite 2500 San Francisco, CALIFORNIA 94105 Address Line 4:

PATENT

REEL: 018383 FRAME: 0690

500163923

| ATTORNEY DOCKET NUMBER: | ARAK-01006US0 | |
|--|-----------------|--|
| NAME OF SUBMITTER: | Ralph F. Hoppin | |
| Total Attachments: 10 source=1006-assignment-inventors#page1.tif source=1006-assignment-inventors#page3.tif source=1006-assignment-inventors#page4.tif source=1006-assignment-inventors#page5.tif source=1006-assignment-inventors#page6.tif source=1006-assignment-inventors#page7.tif source=1006-assignment-inventors#page8.tif source=1006-assignment-inventors#page8.tif source=1006-assignment-inventors#page9.tif | | |

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

- (1) Saman P. Amarasinghe, a resident of 86 Morton Street, Waltham, Massachusetts 02453;
- (2) <u>Bharath Chandramohan</u>, a resident of <u>1235 Wildwood Avenue</u>, <u>Apt. 9</u>, <u>Sunnyvale</u>, <u>California</u> 94089;
 - (3) Charles Renort, a resident of 25 Prince Avenue, Winchester, Massachusetts (1890;
 - (4) Derek L. Bruening, a resident of 127 Hickory Court, Troy, New York 12180;
- (5) <u>Vladimir L. Kiriansky</u>, a resident of <u>17 Bristol Street</u>, <u>Apt. 3</u>, <u>Cambridge</u>, <u>Massachusetts</u> 02141;
- (6) <u>Tim Garnett</u>, a resident of <u>75 Saint Alphonsus Street</u>, <u>Unit #1914</u>, <u>Boston</u>, <u>Massachusetts</u> 02120:
 - (7) Sandy Wilbourn, a resident of 537 Hisbar Lane, Palo Alto, California 94303; and
 - (8) Warren Wu, a resident of 1591 Shirley Avenue, Los Altos, California 94024.

have invented certain new and useful improvements in:

CONSTRAINT INJECTION SYSTEM FOR IMMUNIZING SOFTWARE PROGRAMS AGAINST VULNERABILITIES AND ATTACKS

and have executed a declaration for an application for a United States Patent disclosing and identifying the invention:

| } ., | The Declaration for the application for the United States patent being executed on |
|-------------|--|
| | ; |

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 Said application having Application Number 11/422,547 and filed on the 6th day of June, 2006.

WHEREAS Determina Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 350 Marine Parkway, Suite 220, Redwood City, California 94065, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or

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discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, all rights, title and interest remaining with said Inventors (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assigned to enable said Assigned to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assigned (a) for perfecting in said Assigned the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

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Dated: 11 10 5 Saman P. Amagasinghe

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Attorney Docket No.: ARAK-01606US0 Zhanski 1806666 1006 assignment doc

| Dated: 🚣 | Colober | 2006 | <u> </u> | A. | Jane Jane | |
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| | | | Bharath Cha | indramoh | ian | |

Dated: 10/9/0£

Charles-Renert

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Alterney Docket No.: ARAK-61008US0 Z Yenk'i 1006m601006 assignment.doc Dated: 7 Ochby 2000

Derek L. Bruening

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Attenney Docket No.: ARAK-01906US0 Zharak/1006us0/1006.sesignment.doc Dated: October 6, 2006

Vladimir L. Kirianksy

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| Dated: | 10/6/06 | langen | Wllen | | |
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| | r E | Sandy Wilbourn | | | |

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RECORDED: 10/12/2006