

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5492258


SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARGARET F. LOSPINUSO	02/13/2019
SAKUNTHALA HARSHAVARDHANA	02/17/2019
LAURA J. GLENDENNING	03/04/2019
KATHLEEN N. MCGILL	03/05/2019
ROBERT M. SENG	04/19/2019
TZUHSIU CHIOU	02/12/2019
STERLING E. VINSON	04/01/2019
RECEIVING PARTY DATA	
Name:	JOHNS HOPKINS UNIVERSITY
Street Address:	34TH AND CHARLES STREET
City:	BALTIMORE
State/Country:	MARYLAND
Postal Code:	21218
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16273209
CORRESPONDENCE DATA	
Fax Number:	(240)228-5254
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	240-228-4386
Email:	eileen.sorensen@jhuapl.edu
Correspondent Name:	NOAH J. HAYWARD
Address Line 1:	11100 JOHNS HOPKINS ROAD
Address Line 2:	M/S 7-127
Address Line 4:	LAUREL, MARYLAND 20723-6099
ATTORNEY DOCKET NUMBER:	4850-SPL
NAME OF SUBMITTER:	NOAH J. HAYWARD
SIGNATURE:	/Noah J. Hayward/
DATE SIGNED:	04/25/2019

PATENT

Total Attachments: 7

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source=4850-SPLSignedDecAssign_Harshavardhana#page1.tif
source=4850-SPLSignedDecAssign-Glendenning#page1.tif
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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT**

Title of Invention	Apparatus and Method for Identifying Constituent Parts of Software Binaries
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration <input type="checkbox"/> The attached application, or is directed to: <input checked="" type="checkbox"/> United States application or PCT international application number <u>16/273,209</u> filed on <u>February 12, 2019</u>.</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.</p> <p>WHEREAS, The Johns Hopkins University, a corporation organized and existing under the laws of the State of Maryland and having its principal place of business at Baltimore, Maryland, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest in and to said invention and to any Letters Patent that may be generated therefore in the United States and its territories and in any and all foreign countries.</p> <p>NOW, THEREFORE, in consideration of my employment by the ASSIGNEE, I do hereby sell, assign and transfer to the ASSIGNEE the entire right, title and interest in and to said invention in the United States and its territories and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted for said invention in the United States and its territories and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.</p> <p>I hereby authorize and request the Patent Office Officials in the United States and its territories and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted.</p> <p>I hereby further agree to make, execute and deliver to the ASSIGNEE, its successors, assigns and legal representatives, upon request but at the expense of the ASSIGNEE, any and all papers, documents, affidavits, statements or other instruments that may be necessary in the prosecution of the aforesaid application, and of any United States or foreign applications, and of any divisions, reissues, continuations, substitutions and renewals of said application, or applications for reissues of said Letters Patents, and to aid the ASSIGNEE, its successors, assigns and legal representatives in every way in protecting said invention as may be requested, provided, however that I shall not have to pay any expenses arising from extending such assistance.</p>	
<p>LEGAL NAME OF INVENTOR</p> <p>Inventor: <u>Margaret F. Lospinuso</u></p> <p>Signature: <u></u> Date: <u>13 Feb 2019</u></p>	

JHU/APL Docket No.: 4850-SPL

PATENT
REEL: 048994 FRAME: 0558

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that may be generated therefore in the United States and its territories and in any and all foreign countries.

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to the ASSIGNEE the entire right, title and interest in and to said invention in the United States and its territories
and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be
granted for said invention in the United States and its territories and in any and all foreign countries and in and to
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assigns, to the full end of the term for which said Letters Patent may be granted.

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said application, or applications for reissues of said Letters Patents, and to aid the ASSIGNEE, its successors,
assigns and legal representatives in every way in protecting said invention as may be requested, provided, however
that I shall not have to pay any expenses arising from extending such assistance.

LEGAL NAME OF INVENTOR

Inventor: Sakunthala Harshavardhana

Signature: H. Sakunthala

Date: 2/17/19

JHU/APL Docket No.: 4550-SPL

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LEGAL NAME OF INVENTOR

Inventor: Laura J. Glendenning

Signature: Laura J. Glendenning

Date: 3/4/19

JHU/APL Docket No.: 4850-SPL

PATENT
REEL: 048994 FRAME: 0560

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LEGAL NAME OF INVENTOR

Inventor: Kathleen N. McGill

Signature: Kathleen N. McGill

Date: 3/5/19

JHU/APL Docket No.: 4850-SPL

**PATENT
REEL: 048994 FRAME: 0561**

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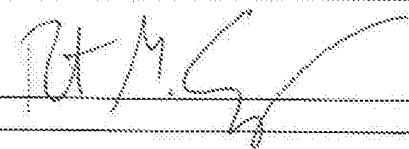
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LEGAL NAME OF INVENTOR

Inventor: Robert M. Seng

Signature: 

Date: 4/19/19

JHU/APL Docket No.: 4850-SPL

PATENT

REEL: 048994 FRAME: 0562

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LEGAL NAME OF INVENTOR

Inventor: Tzuhsiu Chiou

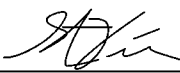
Signature: 

Date: 2/12/19

JHU/APL Docket No.: 4850-SPL

PATENT
REEL: 048994 FRAME: 0563

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<p>LEGAL NAME OF INVENTOR</p> <p>Inventor: <u>Sterling E. Vinson</u></p> <p>Signature: <u></u> Date: <u>04/01/2019</u></p>	

JHU/APL Docket No.: 4850-SPL

PATENT

RECORDED: 04/25/2019

REEL: 048994 FRAME: 0564