PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5015579

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL J. ROGERS	06/19/2018
DIONYSUS BLAZAKIS	06/19/2018

RECEIVING PARTY DATA

Name:	TERBIUM LABS, INC.
Street Address:	180 W. OSTEND STREET
City:	BALTIMORE
State/Country:	MARYLAND
Postal Code:	21230

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16013161

CORRESPONDENCE DATA

Fax Number: (888)232-9785

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.

Phone: 5403611863
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Correspondent Name: PATENT PORTFOLIO BUILDERS PLLC

Address Line 1: P.O. BOX 7999

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ATTORNEY DOCKET NUMBER:	0504-006
NAME OF SUBMITTER:	STEPHEN W. PALAN
SIGNATURE:	/Stephen W. Palan, Reg. No. 43,420/
DATE SIGNED:	06/20/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 504968833 REEL: 046143 FRAME: 0610

DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. § 1.63

Title of Invent	tion: DETECTING COPIED COMF	PUTER CODE USING SHED OVERLAPPING SHINGLES
the applic	on and assignment are directed to: ation identified above by the attorney ates or PCT International Application	
As the below r	named inventor, I hereby declare that:	
I believapplicaI hereb	ition.	an original joint inventor of a claimed invention in the tatement made in this declaration is punishable under
WHEREAS, the identified applies	•	new and useful improvements described in the above-
Of	TERBIUM LABS, INC. 180 W. Ostend St. Baltimore, MD 21230	
the entire right		ssigns (hereinafter Assignee) is desirous of acquiring ntion and in and to any Letters Patent(s) that may be
undersigned h transfers to th invention in a possessions, possessions a full term or ter	nas sold, assigned, and transferred e Assignee the undersigned's entire ny form or embodiment thereof, in including applications for patents in any and all divisions, continuations, c	and sufficiency of which are hereby acknowledged, the and by these presents hereby sells, assigns, and right, title, and interest in and to the above-identified the United States, its territories, dependencies, and the United States, its territories, dependencies, and conversions, reissues, and extensions thereof for the ed, to be held and enjoyed by the Assignee as would d this assignment not been made.
•	•	ctor of the United States Patent and Trademark Office tes to the Assignee in accordance herewith.
	ned warrants and covenants that no made or entered into that would con	assignment, sale, agreement, or encumbrance has flict with this assignment.
undersigned reall rightful oath desirable by to continuations	elating to the invention or patent applies, testify in any legal proceedings, at the Assignee to perfect title to the thereof, and to any and all patents trensions, in the Assignee, or to ass	unicate to the Assignee all information known to the lication and to execute and deliver any papers, make nd perform all other lawful acts deemed necessary or invention, to the application including divisions and that may be granted therefor or thereon, including ist the Assignee in obtaining, reissuing, or enforcing
Signature		6/19/18
Inventor:	Daniel J RØGERS	DATE

PATENT REEL: 046143 FRAME: 0611

DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. § 1.63

DETECTING COPIED COMPUTER CODE USING

	CRYPTOGRAPHICALLY HASHED OVERLA	APPING SHINGLE	:S
This	declaration and assignment are directed to:		
\boxtimes	the application identified above by the attorney docket number	and title of invent	ion
	United States or PCT International Application No. PCT/	, filed DATE	

As the below named inventor, I hereby declare that:

- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- 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.

WHEREAS, the undersigned has invented certain new and useful improvements described in the above-identified application.

WHEREAS, TERBIUM LABS, INC.
Of 180 W. Ostend St.
Baltimore, MD 21230

Title of Invention:

its heirs, successors, legal representatives, and assigns (hereinafter Assignee) is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent(s) that may be granted therefor in the United States.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned has sold, assigned, and transferred and by these presents hereby sells, assigns, and transfers to the Assignee the undersigned's entire right, title, and interest in and to the above-identified invention in any form or embodiment thereof, in the United States, its territories, dependencies, and possessions, including applications for patents in the United States, its territories, dependencies, and possessions any and all divisions, continuations, conversions, reissues, and extensions thereof for the full term or terms for which the same may be granted, to be held and enjoyed by the Assignee as would have been held and enjoyed by the undersigned had this assignment not been made.

The undersigned authorizes and requests the Director of the United States Patent and Trademark Office to issue any and all Letters Patent of the United States to the Assignee in accordance herewith.

The undersigned warrants and covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

The undersigned covenants and agrees to communicate to the Assignee all information known to the undersigned relating to the invention or patent application and to execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by the Assignee to perfect title to the invention, to the application including divisions and continuations thereof, and to any and all patents that may be granted therefor or thereon, including reissues or extensions, in the Assignee, or to assist the Assignee in obtaining, reissuing, or enforcing patents for the invention.

Signature . 6/19/2018
Inventor: Dionysus BLAZAKIS DATE

PATENT
RECORDED: 06/20/2018 REEL: 046143 FRAME: 0612