PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MR JOSEPH Y. FANG	08/12/2017

RECEIVING PARTY DATA

Name:	SAFENET INTERNATIONAL LLC
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15679677

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NAME OF SUBMITTER:	ROBERT W. DIEHL
SIGNATURE:	/Robert W. Diehl/
DATE SIGNED:	08/17/2017

Total Attachments: 2

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PATENT 504508628 REEL: 043322 FRAME: 0364

Attorney Docket No.: 003099 P0011

UTILITY PATENT APPLICATION

ASSIGNMENT

Application No.:	Filed:
FOR VALUE RECEIVED, inventors (hereinafter called "ASSIC	the receipt of which is hereby acknowledged, the following inventor or $\mathrm{SNOR}(s)$ ")
JOSEPH Y. FANG, having a maili	ng address of 17 BEACHNUT DRIVE, BARRINGTON, IL 60010,
hereby assigns, transfers and sets over	er to:
(hereinafter called "ASSIGNEE") an	LC, an Illinois limited liability corporation having a principle place of HEIGHTS ROAD, SUITE 101, ARLINGTON HEIGHTS, IL 60005, d the successors, legal representatives and assigns of the ASSIGNEE, the and ownership, and any and all improvements thereto, in and to the
METHOD OF EFFICIENT AC	COUISITION OF SOIL DATA USING IMAGE MAPPING
granted thereon, including any addapplications, divisional applications a	lication was filed on, and assigned United States Patent and in all rights and privileges under any Letters Patent which may be litional applications, continuation applications, continuation-in-part nd counterparts, and all rights, if any, throughout the entire world to sue have occurred before the execution of this assignment.
elaimed invention in the above-identifi	state that the above-identified application was made or authorized by IGNOR(s) is/are the original inventor or an original joint inventor of a fied application, and hereby acknowledges that any willful false statement under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5)
continuation application, continuation	agrees without charge to said ASSIGNEE, but at its expense, (a) to used in connection with this application and any additional application, n-in-part application, divisional application, reexamination or reissue necessary or expedient, (ii) all papers in connection with any interference

or other legal or quasilegal proceedings relating to this application or any additional application, continuation application, continuation application, continuation-in-part application, divisional application, reexamination or reissue thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention,

and any and all improvement thereto, in any country throughout the world.

PATENT REEL: 043322 FRAME: 0365

Assignme	ent of	Utility	Patent	
Attorney	Dock	et No.:	003099	P0011

Application No.:	
Filed:	

- (3) ASSIGNOR(s) hereby authorizes and requests the Director of the U.S. Patent and Trademark Office, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional application, continuation application, continuation-in-part application, divisional application, reexamination or reissue thereof to the ASSIGNEE, its successors and assigns.
- (4) ASSIGNOR(s) hereby covenants and warrants that he or she has full rights to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.
- (5) ASSIGNOR(s) hereby grants to Bishop Diehl & Lee, Ltd., of Schaumburg, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

ASSIGNOR

Date: \$1/2, 2017

WITNESS

Date: <u>8.12</u>, 20<u>1</u>

HAN GAD
Signature
HAN GAD

Print Name

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