PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PART	Y DATA					
		Name	Execution Date			
Srinivas KUMAR			07/25/2012			
Dennis POLLUTRO			07/26/2012			
RECEIVING PARTY	' DATA					
Name:	ame: TAASERA, INC.					
Street Address:	1030 State Street	1030 State Street				
City:	Erie	Erie				
State/Country:	PENNSYLVANIA	PENNSYLVANIA				
Postal Code:	16501	16501				
		59766				
Property Type Application Number: 135		Number 9766				
CORRESPONDENC	E DATA					
Fax Number:	r: 7038367419					
Phone:	7038366620	7038366620				
Email:	-	beverly.caraway@bipc.com				
Correspondence will US Mail.	ll be sent to the e-mail	address first; if that is unsuccessful,	it will be sent via			
Correspondent Nam	e: Buchanan Ir	ngersoll & Rooney P.C.				
Address Line 1:		P.O. Box 1404				
Address Line 4:	Alexandria,	Alexandria, VIRGINIA 22313-1404				
ATTORNEY DOCKET NUMBER:		0079152-000016				
NAME OF SUBMITTER:		Charles F. Wieland III				
Total Attachments: 4 source=ASG#page1 source=ASG#page2 source=ASG#page3 source=ASG#page4	.tif .tif .tif					

Attorney Docket No. 0079152-0000016

ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by (1) <u>Srinivas KUMAR and (2) Dennis POLLUTRO</u>, residing at (1) <u>Cupertino</u>, <u>CA</u>, <u>US</u> and (2) <u>Clymer</u>, <u>NY</u>, <u>US</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>SYSTEMS</u> <u>AND METHODS FOR THREAT IDENTIFICATION AND REMEDIATION</u> set forth in an application for Letters Patent of the United States, which is a

(1)		provisional application					
	(a)		bearing Application No.	, and filed on			
	(b)		to be filed herewith; or				
(2) 🖾	\boxtimes	non-provisional application					
	(a)		bearing Application No.	, and filed on	;		
(b) (c)	(b)		having an oath or declaration executed on even date herewith prior to filing of application;				
		having an oath or declaration executed on a different date than this Assignment; and					

WHEREAS, <u>TAASERA, INC.</u>, a corporation duly organized under the laws of <u>Delaware</u> and having a principal place of business at <u>1030 State Street</u>, <u>Erie</u>, <u>PA 16501</u>, <u>US</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever

> PATENT REEL: 028654 FRAME: 0409

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counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

7/25/2012 DATE

ANACAA

SRINIVAS KUMAR

DATE

DENNIS POLLUTRO

PATENT REEL: 028654 FRAME: 0410

Attorney Docket No. 0079152-0000016

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by (<u>1) Srinivas KUMAR and (2) Dennis POLLUTRO</u>, residing at (<u>1) Cupertino, CA, US and (2) Clymer, NY, US</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>SYSTEMS</u> <u>AND METHODS FOR THREAT IDENTIFICATION AND REMEDIATION</u> set forth in an application for Letters Patent of the United States, which is a

- (1) provisional application
 - (a) bearing Application No. _____, and filed on _____;
 - (b) to be filed herewith; or
- (2) 🛛 🖾 non-provisional application
 - (a) bearing Application No. _____, and filed on _____;
 - (b) having an oath or declaration executed on even date herewith prior to filing of application;
 - (c) having an oath or declaration executed on a different date than this Assignment; and

WHEREAS, <u>TAASERA, INC.</u>, a corporation duly organized under the laws of <u>Delaware</u> and having a principal place of business at <u>1030 State Street</u>, <u>Erie</u>, <u>PA 16501</u>, <u>US</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assigners have saigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assigners have and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever

Buchanan Ingersoll & Rooney PC Attorneys & Government Relations Professionals

Application No. Attorney Docket No. 0079152-0000016 Page 2 of 2

counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and deall acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE

7/26/12

SRINU KS KUMAR DENNIS POLLUTRO

Buchanan Ingersoll & Rooney PC

RECORDED: 07/27/2012