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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4556564

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SONGYANG YU	02/21/2017
RUPA CHITTINENI	02/24/2017
MARK J. MCCARTHY	03/27/2017

RECEIVING PARTY DATA

Name:	Rapiscan Systems, Inc.	
Street Address:	2805 Columbia Street	
City:	Torrance	
State/Country:	CALIFORNIA	
Postal Code:	90503	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	15431011	
PCT Number:	US1717642	

CORRESPONDENCE DATA

Fax Number: (714)464-5413

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: 949-795-2386

Email: michael@novelip.com

Correspondent Name: SONA DALAL

Address Line 1: 191 WEST SECOND STREET
Address Line 4: SANTA ANA, CALIFORNIA 92701

ATTORNEY DOCKET NUMBER:	RAP407_ORD
NAME OF SUBMITTER:	SONA DALAL
SIGNATURE:	/SONA DALAL/
DATE SIGNED:	08/18/2017

Total Attachments: 4

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ASSIGNMENT

WHEREAS, we, below named, listed and undersigned inventors,

Co-Inventor: Songyang Yu, a citizen of Canada, residing at 1890 Crater Lake Ave., Milpitas, CA 95035, United

States of America

Co-Inventor: Rupa Chittineni, a citizen of India, residing at 3430 Monroe Street, Santa Clara, CA 95051, United

States of America, and

Co-Inventor: Mark J. McCarthy, a citizen of the United States of America, residing at 70 Barrons Place, Danville, CA 94526; United States of America

have invented certain new and useful improvements in "Systems and Methods for Detecting Threats and Contraband in Cargo", for which an application for Letters Patent in the United States has been filed on February 13, 2017, and has been assigned Serial No. 15/431,011 and for which a Patent Cooperation Treaty Application, of the same title, has been filed on February 13, 2017 and has been assigned application number PCT/US17/17642, both of which call priority to United States Provisional Patent Application Number 62/298,383, entitled "Tanker Content Assessment" and filed on February 22, 2016 (collectively all applications are referred to as "Applications"):

AND WHEREAS, Rapiscan Systems, Inc., (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 2805 Columbia Street, Torrance, CA 90503, desires to acquire the entire right, title, and interest in and to the said Applications:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said Applications, and all provisional applications relating thereto, and all divisions, renewals and continuations or continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues, reexaminations, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said Applications in any country or countries foreign to the United States, and all Letters Patent which may be granted for said Applications in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said Applications to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said Applications, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reexamination, and reissue applications, make all rightful ouths and declarations and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said Applications in all countries.

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document.	ched, and not the truthrulness, accuracy, or validity of that
IN TESTIMONY WHEREOF, Assignor intending to	be legally bound has hereunto affixed his signature.
This 218 day of February 2017	re of Songyang Yu
STATE OF California 1 COUNTY OF Santachyl SS.	3 · · · · · · · · · · · · · · · · · · ·
COUNTY OF Santaching."	#
On 2/21/1, before me, Rusi Songyang Yu who proved to me on the basis of satisfactory e within instrument, and acknowledged to me that he executed on the instrument the person, or the entity upon behalf of whi	the same in his authorized capacity, and that by his signature
I certify under PENALTY OF PERJURY under the laws of is true and correct.	the above-mentioned jurisdiction that the foregoing paragraph
WITNESS my hand and official seal.	KV
[SEAL] RASIK G. PATEL NOTARY PUBLIC CALIFORNIA COMMISSION # 2087815 É SANTA CLARA COUNTY My Comm. Exp. November 23, 2018	Notary Signature
	ting this certificate verifies only the identity of the individual ched, and not the truthfulness, accuracy, or validity of that
IN TESTIMONY WHEREOF, Assignor intending to	be legally bound has hereunto affixed his signature.
Thisday of, 20	SD Chini ai
Signatu	re of Rupa Chittineni
STATE OF	
COUNTY OF Ss.	
On, before me,	, Notary Public, personally appeared Rupa
Chittineni who proved to me on the basis of satisfactory evide instrument, and acknowledged to me that he executed the san instrument the person, or the entity upon behalf of which the	e in his authorized capacity, and that by his signature on the
I certify under PENALTY OF PERJURY under the laws of is true and correct.	the above-mentioned jurisdiction that the foregoing paragraph
WITNESS my hand and official seal.	
[SEAL]	
	Notary Signature

In some jurisdictions, a Notary Public or other office completing this certificate verifies only the identity of the individual

Attorney Docket Number: RAP407.Ord & RAP407.PCT Application No.: 15/431,011 & PCT/US17/17642

PATENT Page 2 In some jurisdictions, a Notary Public or other office completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

)	IN TESTIMONY W	HEREOF, Assignor inten	ding to be legally bound he	is hereunto affixed his signature.
This	day of	, 20		
			ignature of Songyang Yu	
STATE)F)		
COUNTY	f OF	\$88.		
within ins	irument, and ackno	me on me casis or sausiac wledged to me that he exec	acry evidence to be the per	Notary Public, personally appeared son whose name is subscribed to the rized capacity, and that by his signature executed the instrument.
I certify us is true and	inder PENALTY O I correct	F PERJURY under the las	ws of the above-mentioned	jurisdiction that the foregoing paragraph
Į.	WITNESS my hand	and official seal.	As .	v.
(SEAL)			Mahan Character	
			Notary Signature	
In some ju who signs document.	ed the document to	y Public or other office of which this certificate is	ompleting this certificate v attached, and not the tr	erifies only the identity of the individual athfulness, accuracy, or validity of that
This _24	aby of FEBs	24,420 17 = = = = = = = = = = = = = = = = = =	Speaking of Rupa Chittingni	s hereumo affixed his signature.
STATE O	e ColiFerr	naı		
				otary Public, personally appeared Rupa whose name is subscribed to the within
instrumeni	, and acknowledged	l to me that he executed th	e same in his authorized ca o the person acted, executed	pacity, and that by his signature on the
I certify ur is true and	nder PENALTY OF correct.	PERJURY under the law	s of the above-mentioned	jurisdiction that the foregoing paragraph
(SEAL)		md official seal. ESH AFAICAWALA Public - California Na Ciara County Issien # 2180188 LEapires Feb 15, 2021	Notary Signature	1946

Attorney Docket Number: RAP407.Ord & RAP407.PCT Application No.: 15/431,011 & PCT/US17/17642

PATENT Page 3

In some jurisdictions, a Notary Public or other office completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound hyphereunto affixed his signature.

This 27 to day of March, 2017

Signature of Mark I McCarth

STATE OF CALLFORNIA

\$8.

COUNTY OF SANTA ELAND

On 3-17-2017 before me, POUL J. KIEFER. Notary Public, personally appeared Mark J. McCarthy who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the above-mentioned jurisdiction that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

PAUL J. KIEFER COMM & 202228 HOTANY PUBLIC - CALFORNA D SANTA CLARA COUNTY D COMM EXPRES MAY 19, 2017 Notary Signature

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RECORDED: 08/18/2017