PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWARD JAMES MORTON	04/20/2016
ANTHONY J. PEYTON	05/25/2017

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:	14639956
PCT Number:	US1519049

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	RAP301_ORD_PCT
NAME OF SUBMITTER:	SONA DALAL
SIGNATURE:	/SONA DALAL/
DATE SIGNED:	07/19/2017

Total Attachments: 3

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PATENT REEL: 043239 FRAME: 0485 504463328

ASSIGNMENT

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

Co-Inventor: Edward James Morton, a citizen of Great Britain, residing at 37 Banders Rise, Guildford, Surrey GUI 2SL. Great Britain: and

Co-Inventor: Anthony J. Peyton, a citizen of Great Britain, residing at 40 Chapeltown Road, Bromley Cross, Bolton BL7 9NF, Great Britain

have invented certain new and useful improvements in "Ultra Wide Band Detectors", for which an application for Letters Patent in the United States has been filed on March 5, 2015, and has been assigned Serial No. 14/639,956, and for which a Patent Cooperation Treaty Application, of the same title, has been filed on March 5, 2015 and has been assigned application number PCT/US15/19049, both of which rely on United States Provisional Patent Application Number 61/949,775, entitled "Ultra-Wide Band Detectors" and filed on March 7, 2014, for priority (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 oaths 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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PATENT REEL: 043239 FRAME: 0486

Attorney Docket Number: RAP301.Ord Application No.: 14/639,956 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.
This 20th day of April , 2016 Signature of Edward James Morton
STATE OF California ss. country of LOS Angeles
On 4-20-16, before me, Dethe Ann Romero, Notary Public, personally appeared Edward James Morton 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] DEETTE ANN ROMERO Commission # 2119716 Notary Public - California Los Angeles Coumy My Comm. Expires Jul 16, 2019
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 has hereunto affixed his signature.
Thisday of, 20Signature of Anthony J. Peyton
STATE OF ss. COUNTY OF ss.
On

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]

Notary Signature

Attorney Docket Number: RAP301.Ord Application No.: 14/639,956

RECORDED: 07/19/2017

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.

document.		
IN TESTIMONY	WHEREOF, Assignor	r intending to be legally bound has hereunto affixed his signature.
Thisday of	. 20	
delicenticological and a security		Signature of Edward James Morton
STATE OF	ì	
317111 G1	} ss.	
COUNTY OF	j	
On	, before me,	, Notary Public, personally appeared
the within instrument, and	acknowledged to me ti	Notary Public, personally appeared basis of satisfactory evidence to be the person whose name is subscribed to hat he executed the same in his authorized capacity, and that by his ity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY is true and correct.	OF PERJURY under	the laws of the above-mentioned jurisdiction that the foregoing paragraph
WITNESS my ha	and and official seal.	
[SEAL]		Notary Signature
		Notary Signature
document.		r intending table legally found has hereunto affixed his signature. Signature of Anthony J. Peyton
		Signature of Anthony J. Peyton
STATE OF ENGLAND	Ì	
STATE OF ENGLAND COUNTY OF A-ANCH	R ESTER SS.	
Anthony J. Peyton who pr within instrument, and ack	oved to me on the basis mowledged to me that I	DEAT KENNETH GILCOLE, Notary Public, personally appeared sof satisfactory evidence to be the person whose name is subscribed to the he executed the same in his authorized capacity, and that by his signature chalf of which the person acted, executed the instrument.
I certify under PENALTY is true and correct.	OF PERJURY under	the laws of the above-mentioned jurisdiction that the foregoing paragraph
WITNESS my ha	and and official seal.	
[SEAL]	Aca	K. K. hilcock
		Notary Signature
		ROBERT KENNETH WILCOCK

NOTARY PUBLIC
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+44 (0) 7973 432 583

PATENT REEL: 043239 FRAME: 0488