505177913 11/06/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5224681

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWARD JAMES MORTON	10/27/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16182147

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.

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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:	RAP302_CON	
NAME OF SUBMITTER:	SONA DALAL	
SIGNATURE:	/SONA DALAL/	
DATE SIGNED:	11/06/2018	

Total Attachments: 2

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PATENT 505177913 REEL: 047425 FRAME: 0656

ASSIGNMENT

WHEREAS, I, below named, listed and undersigned inventor,

Inventor: Edward James Morton, a citizen of Great Britain, residing at 37 Banders Rise, Guildford, Surrey GU1 2SL, Great Britain

have invented certain new and useful improvements in a "Multiple Energy Detector", for which an application for Letters Patent in the United States has been filed on March 2, 2016, and has been assigned Serial No. 15/058,802 and for which a Patent Cooperation Treaty Application, of the same title, has been filed on March 2, 2016 and has been assigned application number PCT/US16/20421, both of which call priority to United States Provisional Patent Application Number 62/128,293, entitled "Multi-Energy Detector" and filed on March 4, 2015 (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, I, the said inventor, do hereby acknowledge that I 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 extensions, renewals and reissues thereof; and I 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 I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me 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.

IN TESTIMONY WHEREOF, Assignor	intending to be legally bound has percunto affixed his signature.
This 27 day of OCT 2016	巨以人
1133 20 7 20 7 20 7 20 7 20 7 20 7 20 7 20	Signature of Edward James Morton

PATENT REEL: 047425 FRAME: 0657

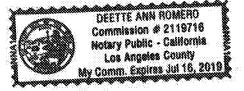
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer 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.

State of California County of Los Angeles ames Mor

who proved to me on the basis of satisfactory evidence to the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies). and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California, United States of America that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary Public

RECORDED: 11/06/2018

REEL: 047425 FRAME: 0658