504016827 09/22/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIGEL CLEMENT DAVIES	08/02/2016
MALCOLM DAVID MACLEOD	08/01/2016

RECEIVING PARTY DATA

Name:	QINETIQ LIMITED	
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City:	FARNBOROUGH, HAMPSHIRE	
State/Country:	UNITED KINGDOM	
Postal Code:	GU14 0LX	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15112950	

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ATTORNEY DOCKET NUMBER:	5054-0014	
NAME OF SUBMITTER:	ERIC D. MOREHOUSE	
SIGNATURE:	/Eric D. Morehouse/	
DATE SIGNED:	09/22/2016	

Total Attachments: 2

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PATENT 504016827 REEL: 039825 FRAME: 0126

ATTORNEY DOCKET NO.: 5054-0014 JOINT INVENTION

ASSIGNMENT

WHEREAS WE, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

VEHICLE IDENTIFICATION

for which WE filed PCT Application No. PCT/EP2015/051102 on January 21, 2015 and for which WE executed an application for United States Letters Patent concurrently herewith; and

WHEREAS <u>QinetiQ Limited</u>, a corporation of <u>United Kingdom</u>, whose post office address is <u>Cody Technology Park</u>, <u>Ively Road</u>, <u>Famborough</u>, <u>Hampshire GU14 0LX</u>, <u>United Kingdom</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

KENEALY VAIDYA LLP

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AND, WE HEREBY authorize and request the attorneys empowered by <u>QinetiQ Limited</u> in this application, to insert here in parentheses (Application No. <u>15/112,950</u>, filed <u>July 20, 2016</u>) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Full Name of First Assignor Nigel Clement DAVIES	Assignor's Signature Nigula	Date 2 8 2016.
Address: c/o QinetiQ Limited Malvern Technology Centre, St Andrews Malvern, Worcestershire, WR14 3PS, Ut	<u>Citizenship</u> United Kingdom	
Full Name of Second Assignor Malcolm David MACLEOD	Assignor's Signature MDMallyod	Date August 2016
Address: c/o QinetiQ Limited Malvern Technology Centre, St Andrews Malvern, Worcestershire, WR14 3PS, U	<u>Citizenship</u> United Kingdom	
NAMES OF ADDITIONAL INVENT	[X] NO	

KENEALY VAIDYA LLP