

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| RICHARD LEE BOVEY | 05/02/2014 |
| ERDEM TURKER SENALP | 05/02/2014 |
| RECEIVING PARTY DATA | |
| Name: | BAE SYSTEMS PLC |
| Street Address: | 6 CARLTON GARDENS |
| City: | LONDON |
| State/Country: | UNITED KINGDOM |
| Postal Code: | SW1Y 5AD |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14784805 |
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| NAME OF SUBMITTER: | NEIL F. MALONEY, REG. NO. 42, 833 |
| SIGNATURE: | /Neil F. Maloney/ |
| DATE SIGNED: | 10/15/2015 |
| Total Attachments: 2 | |
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| source=BAE-XA4138US-Assignment#page2.tif | |

ASSIGNMENT

For value received, We, the undersigned have agreed and hereby agree to assign to **BAE SYSTEMS plc** having a place of business at **6 Carlton Gardens, London, SW1Y 5AD, UNITED KINGDOM** in furtherance of our obligations to BAE SYSTEMS plc, and do hereby assign and transfer to BAE SYSTEMS plc its successors, and assigns the entire right, title and interest, including the right of priority, in, and to and under an application for Letters Patent of the United States entitled:

DIAGNOSING COMBINATIONS OF FAILURES IN A SYSTEM

Filing date: 22 April 2014

Application Number: PCT/GB2014/051236

and executed on even date herewith the invention and improvements set forth therein, and any and all continuations, continuations-in-part (CIPs), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto including the right of priority under the International Convention which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize BAE SYSTEMS plc to file applications in our name for Letters Patent in any country, to be held and enjoyed by BAE SYSTEMS plc its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, and transfer not been made;

And we hereby covenant that we have a full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention or improvements, said application and said Letters Patent to BAE SYSTEMS plc, its successors, assigns, nominees or legal representatives, and we agree to communicate to BAE SYSTEMS plc, or to its nominee, all known facts respecting said invention or improvements said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid BAE SYSTEMS plc its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention or improvements in any and all countries;

And we hereby authorize and request the Commissioner of Patents and Trademarks 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

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to BAE SYSTEMS plc, as assignee of the entire right, title and interest, any and all Letters Patent for said invention or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

We further authorize and direct BAE SYSTEMS plc attorneys to insert the application number and filing date of said application now identified by the case number and title set forth above as soon as the same shall have been known to them by the United States Patent and Trademark Office.


Richard Lee BOVEY

2 May 2014
Date Assignment Signed


Erdem Turker SENALP

2 May 2014
Date Assignment Signed