

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Michael David SIMMONDS	05/27/2009
Louahab NOUI	05/27/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BAE SYSTEMS plc
<b>Street Address:</b>	6 Carlton Gardens
<b>City:</b>	London
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	SW1Y 5AD
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12301696
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	012140-0376099
<b>NAME OF SUBMITTER:</b>	Bryan P. Collins
<b>Total Attachments: 2</b> source=012140-0376099_Assig#page1.tif source=012140-0376099_Assig#page2.tif	

CH \$40.00 12301696

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**PATENT**  
**REEL: 023077 FRAME: 0334**

Attorney's Docket No.  
Client Reference:

**PATENT**

For: U.S. Rights and Foreign Rights  
For: U.S. Application  
By: Inventors

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS:**

(name) SIMMONDS, Michael David  
NOUI, Louahab  
  
(address) BAE SYSTEMS Avionics Systems  
Design Solutions  
Airport Works, Rochester  
Kent, ME1 2XX, United Kingdom

hereby sell, assign and transfer to

**ASSIGNEE:**

(name) BAE SYSTEMS plc  
(address) 6 Carlton Gardens  
London, SW1Y 5AD  
United Kingdom

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

and which is found in (37 C.F.R. § 3.21) U.S. Application No. 12/301,696, filed Nov. 20, 2008, OR (37 C.F.R. § 3.21) U.S. patent application executed on even date herewith and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as

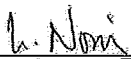
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may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 27/05/09

  
\_\_\_\_\_  
Signature of SIMMONDS, Michael David

Date: 27/05/2009

  
\_\_\_\_\_  
Signature of NOUI, Louahab