

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT5962114

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVID MICHAEL BARRETT	02/12/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAIC
<b>Street Address:</b>	12010 SUNSET HILLS ROAD
<b>City:</b>	RESTON
<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	20190
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16713413
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)824-3001
<i>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.</i>	
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<b>Correspondent Name:</b>	BANNER & WITCOFF, LTD.
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<b>ATTORNEY DOCKET NUMBER:</b>	008240.00045\US
<b>NAME OF SUBMITTER:</b>	JOSHUA L. DAVENPORT
<b>SIGNATURE:</b>	/Joshua L. Davenport/
<b>DATE SIGNED:</b>	02/13/2020
<b>Total Attachments: 2</b>	
source=Assignment from parent - David M. Barrett (executed)#page1.tif	
source=Assignment from parent - David M. Barrett (executed)#page2.tif	

CONFIRMATION/ASSIGNMENT

This agreement ("CONFIRMATION/ASSIGNMENT") is made and entered into by and between David Michael Barrett ("ASSIGNOR"), and Science Applications International Corporation, a Delaware corporation having a place of business at 12010 Sunset Hills Road, Reston, Virginia USA 20190 ("ASSIGNEE").

ASSIGNOR has invented subject matter ("INVENTION") disclosed and/or claimed in a U.S. patent application titled "IC DEVICE AUTHENTICATION USING ENERGY CHARACTERIZATION" ("APPLICATION"), which application is identified by Attorney Docket No. 008240.00027.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR confirms that ASSIGNOR did (under the law of the jurisdiction(s) where the INVENTION was conceived, reduced to practice and/or made, and/or under an employment or other agreement with ASSIGNEE) sell, assign, and transfer, or else ASSIGNOR now does sell, assign, and transfer to ASSIGNEE, the entire right, title, and interest in and to the APPLICATION (including the right to claim priority thereto), the INVENTION, and improvements throughout the world, including the entire right, title, and interest in and to any and all patents, petty patents, and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

ASSIGNOR warrants and covenants that ASSIGNOR either had or does have the full right to convey the entire interest herein assigned at the time of the sale, assignment, and/or transfer. ASSIGNOR warrants and covenants that ASSIGNOR has not executed and will not execute any conflicting sale, assignment, and/or transfer.

ASSIGNOR further covenants and agrees that ASSIGNOR will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to the APPLICATION, the INVENTION, improvements, and LETTERS PATENT in ASSIGNEE or its NOMINEES, and ASSIGNOR agrees to communicate to ASSIGNEE or its NOMINEES all known facts respecting the APPLICATION, the INVENTION, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for the APPLICATION, the INVENTION, and improvements in any and all countries, all at the expense, however, of ASSIGNEE or its NOMINEES.

ASSIGNOR authorizes ASSIGNEE or its NOMINEES to file in ASSIGNOR's name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United

States, and any proper official of any country, to issue to ASSIGNEE or its NOMINEES any and all LETTERS PATENT for the APPLICATION, the INVENTION, and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted.

2/12/2019  
Date

David M. Barrett  
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