504274153 03/15/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BUFORD RANDALL JEAN	03/14/2017
BRANDON HERRERA	03/14/2017

RECEIVING PARTY DATA

Name:	BAYLOR UNIVERSITY
Street Address:	213 PAT NEFF HALL, ONE BEAR PLACE, BOX 97034
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15460171

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	208614.00201
NAME OF SUBMITTER:	D. BRIT NELSON
SIGNATURE:	/d. brit nelson/
DATE SIGNED:	03/15/2017

Total Attachments: 3

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PATENT 504274153 REEL: 041587 FRAME: 0504

ASSIGNMENT OR RATIFICATION OF ASSIGNMENT OF INTELLECTUAL PROPERTY

WHEREAS, I/We, the undersigned, hereafter individually/collectively "Assignor," have invented certain new and useful methods, devices, and/or systems that are disclosed, taught, and/or claimed in one or more of the applications for patent described below (hereafter collectively "Application"); and

Country	Application No.	Filing Date	Title
US	To be determined (Provisional)	March, 2017	Radiometric System and Method for Detecting Ice Accumulation Inside an Operating Jet Engine

WHEREAS, BAYLOR UNIVERSITY, 213 Pat Neff Hall, One Bear Place, Box 97034, Waco, Texas 76798-7034, hereafter "Assignee," is desirous of acquiring the entire and exclusive right, title and interest in and to, and possession of, the subject matter disclosed and claimed in the Application, including any tangible materials, know-how and trade secrets related thereto (hereafter, collectively, the "Invention"); and the entire and exclusive right, title, interest in and to, and possession of, the Application, including rights to claim priority thereto, and to all related pending and future United States and/or foreign applications disclosing or claiming the Invention in whole or in part, including, without limitation, all provisional applications, non-provisional applications, divisional applications, continuation applications, continuation-in-part applications, renewals, reissues, reexaminations, substitutes or extensions thereof, and to all patents or other related property rights that may be issued or granted thereon anywhere in the world (hereafter, collectively, the "Intellectual Property").

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and to the extent not already assigned by me/us to **Assignee** by prior written agreement or employment relationship, **Assignor** has hereby assigned, transferred and conveyed, or hereby ratified such, and does hereby assign, transfer and convey, or does hereby ratify such, to **Assignee**, its successors and assigns, the entire and exclusive right, title and interest in and to, and possession and use of, the aforesaid **Intellectual Property**, throughout the world, including without limitation, the right to file and prosecute applications for patent in the name of **Assignee** and/or **Assignor**; all income, royalties, damages and payments now or hereafter due or payable with respect to any patent or other right that is based on the **Intellectual Property**; and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned hereunder, as fully and entirely as the same would have been held and enjoyed by **Assignor** if this transfer and assignment had not been made;

AND **Assignor** hereby authorizes and requests the appropriate governmental officials to issue any and all such United States or foreign country patent or related property right assigned hereunder, to **Assignee**, as the owner of the entire and exclusive right, title and interest in and to the same;

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AND **Assignor** hereby represents, warrants and covenants that he/she has the full right to convey the interest herein assigned, that he/she has not executed and will not execute any agreement, instrument or assignment in conflict herewith, and that the rights assigned herein are not otherwise encumbered by any grant, license or right;

AND Assignor further covenants and agrees that Assignor will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, power of attorney, assignments, and other documents, and do all lawful acts and things, which, in the opinion of counsel for Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in Assignee, its successors and assigns the Intellectual Property, and that Assignor will sign any applications for reissue, division, continuation, continuation-in-part, counterpart, renewal, reexamination, substitute or extension of said Application or any resulting patent or related property right;

AND Assignor further covenants and agrees that **Assignor** will at any time upon request communicate to the **Assignee**, its successors, assigns or other legal representatives any facts relating to the aforesaid **Invention**, **Application** and **Intellectual Property** known to it, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.

IN WITNESS WHEREOF, Assignor has hereunto set his/her hand and seal.

	*** NOTARIZATION IS PREFERRED, BUT NOT REQUIRED ***
Signature Buford Randall Jean 23 Timber Ridge Trail Lorena, TX 76655	STATE OF TEXAS \$ COUNTY OF BEFORE ME, the undersigned authority, on this day
USA	personally appeared Buford Randall Jean, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
March 14, 2017 Date of Execution	GIVEN UNDER MY HAND and seal of office this day of March, 2017.
	Notary Public

	*** NOTADIZATION IC DDEEEDDED
	*** NOTARIZATION IS PREFERRED,
	BUT NOT REQUIRED ***
March Hamman	
7 000	
Signature	STATE OF TEXAS §
	STATE OF TEXAS
Duandan Hamana	COUNTY OF §
Brandon Herrera	
1400 Park Ave	
Apt #A1	BEFORE ME, the undersigned authority, on this day
Waco TX, 76706	personally appeared Brandon Herrera, known to me to
· ·	
USA	be the person whose name is subscribed to the foregoing
	instrument, and acknowledged to me that he executed
	the same for the purposes and consideration therein
	expressed.
2 1	
3/14/2017	GIVEN UNDER MY HAND and seal of office this
Date of Execution	day of March, 2017.
Date of Execution	•
	Notary Public
	Notary Fublic