

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6178507

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	NUNC PRO TUNC ASSIGNMENT		
<b>EFFECTIVE DATE:</b>	03/20/2012		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>			<b>Execution Date</b>
JOHN E. FITCH			04/14/2020
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	BIRKELAND CURRENT LLC		
<b>Street Address:</b>	100 RESEARCH PARKWAY, SUITE 2265		
<b>City:</b>	WACO		
<b>State/Country:</b>	TEXAS		
<b>Postal Code:</b>	76704		
<b>PROPERTY NUMBERS Total: 1</b>			
<b>Property Type</b>	<b>Number</b>		
<b>Application Number:</b>	16915396		
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	(214)661-6604		
<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>Address Line 4:</b>	HOUSTON, TEXAS 77010		
<b>ATTORNEY DOCKET NUMBER:</b>	208614.00275 (2OF3)		
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER J. ROURK		
<b>SIGNATURE:</b>	/Christopher J. Rourk/		
<b>DATE SIGNED:</b>	06/30/2020		
<b>Total Attachments: 3</b>			
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source=208614-00275_ASSN-2_Fitch-to-Birkeland_Nunc-Pro-Tunc#page2.tif			
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**NUNC PRO TUNC 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.	Title
U.S. Provisional	61/613,482 filed March 20, 2012	Method And System For Non-Destructive Testing Of Composites
PCT International	PCT/US2013/033187 filed March 20, 2013	Method And System For Non-Destructive Testing Of Composites
U.S. Nonprovisional	14/386,449 filed September 19, 2014	Method And System For Non-Destructive Testing Of Composites
U.S. Provisional	62/047,524 filed September 8, 2014	Method And System For Non-Destructive Testing Of Curved Composites
U.S. Nonprovisional	14/848,009 filed September 8, 2015	Method And System For Non-Destructive Testing Of Curved Composites

WHEREAS, **BIRKELAND CURRENT LLC, Suite 2265, 100 Research Parkway, Waco, Texas 76704**, a Texas corporation, hereafter "**Assignee**," is desirous of acquiring **Assignor's** 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 **Assignor's** 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, with an effective date of March 20, 2012, for 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, **Assignor's** entire 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 **Assignor's** entire right, title and interest in and to the same;

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 him/her, 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 \*\*\*

John E. Fitch  
Signature

John E. FITCH  
9905 Forest View Dr.  
Woodway, Texas 76712

STATE OF TEXAS §  
§  
COUNTY OF McLennan §

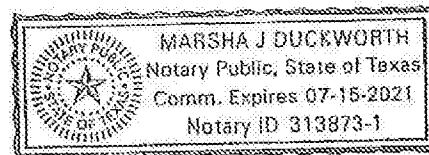
BEFORE ME, the undersigned authority, on this day personally appeared John E. FITCH, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this

14th day of April, 2020.

4/14/2020  
Date of Execution

Marsha J. Duckworth  
Notary Public



Signed and hereby accepted on behalf of Assignee:

Birkeland Current LLC

Date: 6/17/2020

John E. Fitch  
John Fitch  
President, Managing Member