## 502987617 09/23/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KENNIETH NEAL	09/21/2014
EUGENE NEAL	09/22/2014
ERIC WILDERSON	09/21/2014
JAMES CUNNINGHAM	09/22/2014

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14493898

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: JOHN D. TITUS

PATENT

502987617 REEL: 033803 FRAME: 0587

SIGNATURE:	/john d. titus/
DATE SIGNED:	09/23/2014
Total Attachments: 4	
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PATENT REEL: 033803 FRAME: 0588

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto **KENNIETH NEAL AND EUGENE NEAL AS JOINT OWNERS**, their heirs, devisees, estates and assigns (hereinafter "ASSIGNEE") the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements described, illustrated, and claimed in an application for Letters Patent of the United States of America titled:

#### METHOD AND APPRARATUS FOR FORMING A HELICAL TUBE BUNDLE

executed by me (hereinafter the "Application"), together with the entire right, title and interest in and to the Application, and in and to Letters Patent that may be issued upon the Application, and upon any division, extension, substitution, continuation, continuation-in-part, renewal or reissue thereof.

I hereby also sell, assign, and transfer unto ASSIGNEE, the entire right, title, and interest in and to the inventions and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and I further assign to ASSIGNEE, the right to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the Application and/or that of any United States Provisional or other application upon which the Application claims priority, directly or indirectly, under the provisions of any and all international conventions and treaties or foreign laws.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, to **ASSIGNEE**, for the sole use and behalf of **ASSIGNEE**, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to **ASSIGNEE** 

PATENT REEL: 033803 FRAME: 0589 I agree that, when requested, I will, without charge to **ASSIGNEE**, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in **ASSIGNEE**, and hereby appoint **ASSIGNEE** as my attorney in fact to perform all such acts on my behalf if I become unable or unwilling to do so. I further agree that that I will communicate all facts known to me regarding the conception and reduction to practice of the invention and any and all prior art known to me that may be material to the examination of the application.

I warrant and covenant with **ASSIGNEE**, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance, and that the full right to convey the same as herein expressed is possessed by me.

I hereby covenant and agree that the above is and will be binding on my heirs, assigns, representatives, successors and estate.

ASSIGNOR

WITNESS

Assignature)

Rennieth Neal
(print name)

Pyan Hathcock
(print name)

9-22-2044
(date)

(date)

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I hereby covenant and agree that the above is and will be binding on my heirs, assigns, representatives, successors and estate.

	ASSIGNOR	WITNESS
Jugar	e Neal	Bon Hate
	(signature)	(signature)
Notice to the second se	Eugene Neal	Ryan Hathcock
	(print name)	(print name)
9-22.	-14	9-22-2014
	(date)	(date)

I hereby covenant and agree that the above is and will be binding on my heirs, assigns, representatives, successors and estate..

ASSIGNOR	WITNESS
En la	Pie vil
(Signature)	(signature)
	Daroleia
Eric Wilderson	PATRICIA WILDORSON
(print name)	(print name)
9/21/14	9.21.14
(date)	(date)

I hereby covenant and agree that the above is and will be binding on my heirs, assigns, representatives, successors and estate.

ASSIGNOR	WITNESS
1/2//-	Bur Harry
(signature)	(signature)
James Cunningham (print name)	Ryan Hathrack (print name)
7/27/14 (date)	9-22-2014 (date)