

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gus Alexander</td> <td>08/03/2012</td> </tr> <tr> <td>James E. Welch Jr.</td> <td>08/03/2012</td> </tr> <tr> <td>Wang Xu Dong</td> <td>03/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Gus Alexander	08/03/2012	James E. Welch Jr.	08/03/2012	Wang Xu Dong	03/07/2013
Name	Execution Date								
Gus Alexander	08/03/2012								
James E. Welch Jr.	08/03/2012								
Wang Xu Dong	03/07/2013								
RECEIVING PARTY DATA									
Name:	FNA IP Holdings, Inc.								
Street Address:	1825 Greenleaf Avenue								
City:	Elk Grove Village								
State/Country:	ILLINOIS								
Postal Code:	60007								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29427971</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29427971				
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Application Number:	29427971								
CORRESPONDENCE DATA									
Fax Number:	6175236850								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	617 523-2700								
Email:	Anthony.Sutton@hklaw.com								
Correspondent Name:	Holland & Knight LLP								
Address Line 1:	10 St. James Avenue								
Address Line 4:	Boston, MASSACHUSETTS 02116								
ATTORNEY DOCKET NUMBER:	129414.00108								
NAME OF SUBMITTER:	Anthony W. Sutton								
Total Attachments: 3 source=129414_00108_Assignment#page1.tif source=129414_00108_Assignment#page2.tif source=129414_00108_Assignment#page4.tif									

OP \$40.00 29427971

Attorney Docket No.: 129414.00108

Serial No.: 29/427,971
Filed: July 24, 2012

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we (hereinafter respectively referred to as Assignor/Assignors or I/we) hereby assign to **FNA IP Holdings, Inc.** (hereinafter referred to as Assignee), an Illinois corporation, having a principal place of business at 1825 Greenleaf Avenue; Elk Grove Village, IL 60007, its successors, legal representatives and assigns, the entire right, title and interest in my/our invention(s) identified by the above referenced Attorney Docket Number and/or Serial Number, if any, and entitled

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throughout the world, including, without limitation, the entire world wide right, title and interest in and to: (1) the above referenced patent application and the invention(s) described therein, (2) any and all other United States applications, regular and provisional, and applications in any and all countries which have been or may hereafter be filed, either solely or jointly with others, on said invention, (3) any and all Letters Patent of the United States or of any other country which may be obtained on any of the said applications, (4) any regular, division, continuation, reexamination, reissue or extension of any of the foregoing, and (5) if any above United States application is provisional, any regular application referring thereto pursuant to 35 USC 119(e) or other internal priority legislation.

I/We hereby authorize and request the Commissioner of Patents and any other patent-granting authority to issue any domestic, foreign, and/or international Letters Patent(s) on said invention to said Assignee.

I/We hereby authorize and request the Assignee or its legal representatives to insert in this assignment the date and serial number of said application when officially known.

I/We warrant that I am/we are the owner of the entire right, title and interest in and to the invention and patent application(s) herein assigned and have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights whatsoever in the interest herein assigned.

I/We hereby agree upon the request and at the expense of said Assignee, its successors, legal representatives and assigns, to execute any and all regular, divisional, continuation, and renewal applications for said invention, and any necessary oath or supplemental oath or affidavit relating thereto, and any application(s) for the reissue or extension of any Letters Patent that may be granted upon said application(s) that said Assignee, its successors, legal representatives and assigns may deem necessary or expedient.

I/We further agree upon the request of said Assignee, its successors, legal representatives and assigns, in the event of said application(s), or any regular application referring thereto, or any continuation or division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof becoming involved in Interference or any other contested matter to cooperate to the best of my/our ability with said Assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement or other such document and giving and producing evidence in support thereof. I/We further agree to perform, upon such request, any and all affirmative acts to obtain said Letters Patent(s), and vest all rights therein hereby conveyed in the said Assignee, its successors, legal representatives and assigns whereby said Letters Patent(s) will be held and enjoyed by the said Assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent(s) may be granted as fully and entirely as the same would have been held and enjoyed by Assignor/Assignors if this assignment and sale had not been made.

I/We also, to the extent not set forth above, assign to said Assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any

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applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and I/We agree upon the request of said Assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent thereof, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee.

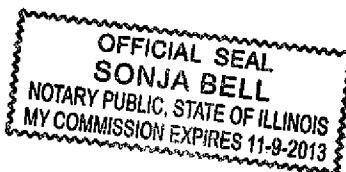
Witness my hand and seal:

Full name of sole or first inventor: Gus Alexander

Inventor's signature: [Signature] Date: _____

SUBSCRIBED AND SWORN to before me this 3RD day of AUGUST
AUGUST, 2012.

[Signature]
NOTARY PUBLIC



Full name of second inventor: James E. Welch Jr.

Inventor's signature: _____ Date: _____

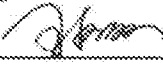
SUBSCRIBED AND SWORN to before me this _____ day of _____

NOTARY PUBLIC

Attorney Docket No : 129414.00108

Serial No.: 29/427,971
Filed: July 24, 2012

Full name of third inventor: Wang Xu Dong

Inventor's signature:  Date: 2013.3.7

SUBSCRIBED AND SWORN to before me this 7 day of
3, 2013.

NOTARY PUBLIC

