503259978 04/10/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Stylesheet Version v1.2

EPAS ID: PAT3306596

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHAN G. CLARK	04/08/2015
JAMES A. ROLLINS	04/08/2015
DAVID S. WESSON	04/08/2015
JOHN T HARDESTY	04/08/2015

RECEIVING PARTY DATA

Name:	GEODYNAMICS, INC.	
Street Address:	10500 W. INTERSTATE 20	
City:	MILLSAP	
State/Country:	TEXAS	
Postal Code:	76066	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14678338	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	AGEOD.0129DIV	
NAME OF SUBMITTER:	SUDHAKAR V. ALLADA	
SIGNATURE:	/Sudhakar V. Allada/	
DATE SIGNED: 04/10/2015		
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 4

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PATENT 503259978 REEL: 035385 FRAME: 0249

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> PATENT REEL: 035385 FRAME: 0250

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

John T. Hardesty

Nathan G. Clark James A. Rollins David S. Wesson

Serial No:

14/599,069

Filing Date:

January 16, 2015

Title:

EXTERNALLY-ORIENTATED INTERNALLY-

CORRECTED PERFORATING GUN SYSTEM AND

METHOD

Attorney Docket No.:

AGEOD.0129

ASSIGNMENT

WHEREAS, the undersigned have invented certain new and useful improvements as above entitled, for which application for United States Letters Patent is made; and

WHEREAS, **GEODynamics**, **Inc.**, a Delaware corporation (hereinafter referred to as "**Assignee**"), with an address of 10500 W. Interstate 20, Millsap, Texas 76066, desires to acquire the undersigned's entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned:

Hereby sell, assign and transfer to Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent identified above;

And in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all utility models, industrial models, certificates of invention, and designs on said improvements;

Patent Assignment Page 1 of 4 Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the Undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications, and all other like rights of exclusion in any country on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Agree that the undersigned will upon request of Assignee, render prompt assistance and cooperation in the prosecution of legal proceedings involving said improvements, said applications and patents granted thereon, including oppositions, cancellation proceedings, priority contest, public use proceedings and court proceedings, and testify in such proceedings if requested, provided, however, that the expense which may be incurred by the Undersigned in lending such assistance and cooperation be paid by Assignee; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the Undersigned, except as set forth below, and that full right to convey the same as herein expressed is possessed by the Undersigned.

This assignment shall be binding on the heirs and legal representatives of the undersigned.

ş .		
Date: 4/8/2015	$_{\mathrm{By}}$	
7	, me	John T. Hardesty
T. Hardesty to me personally known a instrument, who acknowledges to me that	is the inc	, before me personally appeared John dividual who executed the foregoing ated the same of his own free will for
the purpose therein set forth.		a. In
MELISSA LYN ALEXANDER Notary Public, State of Texas My Commission Expires May 25, 2015		Notary Public in and for The State of Texas
Date: April 8, 2015	By:	LEAST
		Nathan G. Clark
This <u>()</u> 8 day of <u>April</u>		5, before me personally appeared
Nathan G. Clark to me personally known	n as the in	ndividual who executed the foregoing
instrument, who acknowledges to me that	he execu	ted the same of his own free will for
the purpose therein set forth.	and the second second	1 flexander
My Commission Expires:	- Section	Notary Public in and for
MELISSA LYN ALEXANDER Notary Public, State of Texas My Commission Expires May 25, 2015		The State of Texas
Date: 4/9//5	Ву:	Jones a Bluis
This OS day of April James A. Rollins to me personally known	, 2015	James A. Rollins , before me personally appeared advidual who executed the foregoing
instrument, who acknowledges to me that	he execu	ted the same of his own free will for
the purpose therein set forth.		8.37
	and the same	#Hexander
My Commission Expires:	Econ.	Notary Public in and for
MELISSA LYN ALEXANDER Notary Public, State of Texas My Commission Expires May 25, 2015		The State of TEXES

By:

David S. Wesson

This <u>08</u> day of <u>APP1L</u>, 2015, before me personally appeared David S. Wesson to me personally known as the individual who executed the foregoing instrument, who acknowledges to me that he executed the same of his own free will for the purpose therein set forth.

My Commission Expires:

MELISSA LYN ALEXANDER Notary Public, State of Texas My Commission Expires May 25, 2015 Notary Public in and for

Patent Assignment

PATENT REEL: 035385 FRAME: 0254

RECORDED: 04/10/2015