PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN T. HARDESTY	06/06/2018
DENNIS E. ROESSLER	06/06/2018
PAUL ANDREW CHURCH	06/08/2018
IAIN MORRISON MACLEOD	06/08/2018
ANDREW JOHN ELRICK	06/08/2018
PETER ALAN JOINER	06/08/2018

RECEIVING PARTY DATA

Name:	GEODYNAMICS, INC.
Street Address:	10400 WEST I-20
City:	MILLSAP
State/Country:	TEXAS
Postal Code:	76066

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15996076

CORRESPONDENCE DATA

Fax Number: (888)232-9785

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.

Phone: 5403611863

Email: amanda@ppblaw.com

PATENT PORTFOLIO BUILDERS PLLC **Correspondent Name:**

Address Line 1: P.O. BOX 7999

Address Line 4: FREDERICKSBURG, VIRGINIA 22404-7999

ATTORNEY DOCKET NUMBER:	0343-030-2/0170
NAME OF SUBMITTER:	AMANDA GOODE
SIGNATURE:	/AMANDA GOODE/
DATE SIGNED:	06/13/2018

Total Attachments: 8

PATENT REEL: 046065 FRAME: 0933

504957162



PATENT REEL: 046065 FRAME: 0934 Docket No. 0343-030-2/0170

<u>ASSIGNMENT</u>

In accordance with my obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between GEODYNAMICS, INC., a Delaware incorporated U.S. corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

John T. HARDESTY of Weatherford, Texas, USA

Dennis E. ROESSLER of Fort Worth, Texas, USA

Paul Andrew CHURCH of Danestone, UNITED KINGDOM

Iain Morrison MACLEOD of Newmachar, UNITED KINGDOM

Andrew John ELRICK of Peterhead, UNITED KINGDOM

Peter Alan JOINER of Danestone, UNITED KINGDOM

hereby sell and assign to **GEODYNAMICS, INC.**, having an address at 10400 West I-20, Millsap Texas, 76066 hereinafter referred to as "Company", its successors and assigns my/our entire respective rights, titles and interests in and to the invention and improvements invented and originated by me and described in the US Patent Application No. <u>15/996,076</u> for United States Patent currently entitled:

ELECTRONIC TIME DELAY APPARATUS AND METHOD

filed on June 1, 2018,

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, its successors, or assigns. Further, I/we agree to execute all divisional, continuation, reexamination and reissue applications, and to make all rightful oaths related to obtaining proper patent protection for said invention and its improvements in all countries.

The undersigned hereby grant(s) the law firm of Patent Portfolio Builders the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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Docket No. 0343-030-2/0170"Assignment Signature Page"
TITLE: ELECTRONIC TIME DELAY APPARATUS AND METHOD

INVENTOR 1 Signature: Date: John T. HARDESTY Date: _____ Witnessed by: _____ Signature Printed Name of Witness Witnessed by: _____ Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: 6/6/2018 John T. HARDESTY TEXAS STATE OF COUNTY OF PARKER This $\underline{b^{4h}}$ day of \underline{JUNE} , $\underline{2018}$ before me personally came the abovenamed John T. HARDESTY, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. MELISSA LYN ALEXANDER Seal Notary Public, State of Texas Comm. Expires 05-25-2019

Notary ID 128625031

Docket No. 0343-030-2/0170"Assignment Signature Page" TITLE: ELECTRONIC TIME DELAY APPARATUS AND METHOD **INVENTOR 2** Signature: Date: Dennis E. ROESSLER Witnessed by: _____ Date: _____ Signature Printed Name of Witness Witnessed by: Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Hoester Date: 6-6-2018 Dennis E. ROESSLER STATE OF TEXAS SS. COUNTY OF PARKER This 6th day of June , 2018 before me personally came the abovenamed Dennis E. ROESSLER, to me personally known as the individual who executed the

foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

MELISSA LYN ALEXANDER
Notary Public, State of Texas
Comm. Expires 05-25-2019
Notary ID 128625031

TITLE: ELECTRONIC TIME DELAY APPARATUS AND METHOD
INVENTOR 3
Signature: Date: Fin June 2018 Paul Andrew CHURCH
Witnessed by: Agata Adamousics-Pasyus ReDate: 8+4 JUNE 2018 Signature
AGATA ADAMOWICZ- PROSZYIVSKA
Printed Name of Witness
Witnessed by: ZName Date: 8th JUNE 2018 Signature
ZACK NAMMARI
Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date:
Paul Andrew CHURCH
STATE OF ss. COUNTY OF
This day of, before me personally came the above-named Paul Andrew CHURCH, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.
Seal
(Notary Public)

Docket No. 0343-030-2/0170"Assignment Signature Page" TITLE: ELECTRONIC TIME DELAY APPARATUS AND METHOD	
INVENTOR 4	
Signature: Date: STH JUNE lain Morrison MACLEOD	
Witnessed by: Agusta Advancuire - Rongi, he Date: 8th JUA Signature	IE 2018
AGATA ADAMOWICZ - PROSZYN SKA- Printed Name of Witness	
Witnessed by: ZName Date: 8th JUN Signature ZACK NAMMARI	JE 2018
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF	
lain Morrison MACLEOD	
STATE OF	
COUNTY OF	
This day of, before me personally cam named lain Morrison MACLEOD, to me personally known as the individual the foregoing assignment, who acknowledged to me that he/she executed town free will for the purposes therein set forth.	I who executed
named lain Morrison MACLEOD , to me personally known as the individual the foregoing assignment, who acknowledged to me that he/she executed to	I who executed

INVENTOR 5		
118		
Signature:	Date:	8"June 2018
Andrew John ELRICK		
Witnessed by: Apale Adeworin-Pa	wyaik@ Date:	8th JUNE 2018
A6A771 ADAMOUICZ- PROSZYIVSK	i.M	
Printed Name of Witness		
,		
Witnessed by: ZManan	Date:	8th JUNE 2018
Signature		
ZACK NAMMARI		
Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN P	RESENCE OF A NOTARY
		distribution of the second
	Date:	
Andrew John ELRICK		**************************************
STATE OF		
SS.		
COUNTY OF		
This, day of,	before me	personally came the above-
named Andrew John ELRICK , to me persona	ılly known as t	the individual who executed the
oregoing assignment, who acknowledged to nown free will for the purposes therein set forth		executed the same of his/her
	•	
Seal		

Docket No. 0343-030-2/0170"Assignment Signature Page" TITLE: ELECTRONIC TIME DELAY APPARATUS AND METHOD

Docket No. 0343-030-2/0170"Assignment Signature Partitle: ELECTRONIC TIME DELAY APPARATUS AND ME	•
INVENTOR 6	
Signature: (A) - Peter Alan JOINER	Date: <u> </u>
Witnessed by: Agare Adamswing-horyiche Signature	Date: <u>08 th</u> <u>TUNE</u> 2018
AGATA ADAMOWICZ-PROSZYNSKA	
Printed Name of Witness	
Witnessed by: ZNcussian Signature ZACK NAMMARI	Date: 8 th JUNE 2018
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	NG IN PRESENCE OF A NOTARY Date:
Peter Alan JOINER	Date.
STATE OF ss.	
This day of, bernamed Peter Alan JOINER , to me personally knowr foregoing assignment, who acknowledged to me that own free will for the purposes therein set forth.	n as the individual who executed the
Seal	
(Notary Public)	

	ACCEPTED BY:
	GEODynamics, Inc.
Date: 6/6/2018	John T. Hardesty Vice President of Engineering and Product Development
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
	ed before me on
My Commission Expires: 05 - 25 · 2019	Notary Public in and for the State of TEXAS
	MELISSA LYN ALEXANDER Notary Public, State of Texas Comm. Expires 05-25-2019

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