503834546 05/19/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3881194

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	DATA				
		١	Name	Execution Date	
REED DURAND				05/17/2016	
TIMOTHY DOUGLAS				05/16/2016	
JOSEPH T. MORRISC	N			05/16/2016	
RECEIVING PARTY D	ΑΤΑ				
Name:	LOCKH	HEEDN	MARTIN CORPORATION		
Street Address:	6801 R	ROCKL	EDGE DRIVE		
City:	ВЕТНЕ	SDA			
State/Country:	MARYI	LAND			
Postal Code:	20817				
			Number		
Property Type	-		Number		
Application Number:	5	15159			
		15159			
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PATENT REEL: 038649 FRAME: 0879 ٠

ASSIGNMENT-DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

	FS-10232		
Title of Invention	SYSTEMS AND METHODS FOR ASSESSING DAMAGE TO INFRASTRUCTURE ASSETS		
DECLARATION			
As a below named invi	antor, I hereby declare that:		
This declaration is directed to:			
MThe altached ap	plication, or		
U. S. application	or PCT international application number		
The above-identified ap	plication was made or authorized to be made by me.		
I believe that I am the o	riginal inventor or an original joint inventor of a claimed invention in the application.		
I have reviewed and un	derstand the contents of the application, including the claims.		
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. \$1001 by fine or imprisonment of not more than five (5) years, or both.			
ASSIGNMENT			
	e undersigned inventor(s) hereinafter referred to as the ASSIGNOR(S), has/have invented elating to the above identified invention.		
AND WHEREAS, LOCKHEED MARTIN CORPORATION, whose post-office address is 6801 Rockledge Drive, Bethesda, MD 20817, hereinalter known as the ASSIGNEE, is deslrous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and protorgations thereof.			
acknowledged, said AS representatives, the en United States and else any and all Letters Pat thereunder, said ASSIG	VITNESSETH that for good and valuable consideration, the receipt whereof is hereby SSIGNOR(S) hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal the and exclusive right, title and interest in and to said invention and application, for the where throughout the world including any and all divisions and continuations thereof, and ent which may be granted therefor and all rights to sue for past and future infringement iNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said n, including any and all divisions thereof, and any including any and all continuations thereof.		

Page 1 of 2

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which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR(S) might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR(S) hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR(S) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

(1) LEGAL NAME OF INVENTOR Inventor: Reed Durand Signature: Reed Durand	17 MAY Date 2016
(2) LEGAL NAME OF INVENTOR Inventor: Timothy Douglas Signature:	Date
(3) LEGAL NAME OF INVENTOR Inventor: Joseph T. Morrison Signature:	Date

ASSIGNMENT-DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

- 	FS-10232			
Title of Invention	SYSTEMS AND METHODS FOR ASSESSING DAMAGE TO INFRASTRUCTURE ASSETS			
	DECLARATION			
As a below named inver	ntor, I hereby declare that:			
This declaration is directed to:				
The attached app	lication, or			
U. S. application of	or PCT international application number			
The above-identified app	lication was made or authorized to be made by me.			
I believe that I am the ori	ginal inventor or an original joint inventor of a claimed invention in the application.			
I have reviewed and und	erstand the contents of the application, including the claims.			
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56.				
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.				
	ASSIGNMENT			
	undersigned inventor(s) hereinafter referred to as the ASSIGNOR(S), has/have invented lating to the above identified invention.			
Drive, Bethesda, MD 208 interest for the United 3 including any and all div	S, LOCKHEED MARTIN CORPORATION, whose post-office address is 6801 Rockledge 17, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and States and elsewhere throughout the world in and to said invention and application, risions and continuations thereof, and any and all Letters Patent which may be granted and all renewals, reissues, and prolongations thereof.			
acknowledged, said ASS representatives, the entit United States and elsew any and all Letters Pate thereunder, said ASSIGN	ITNESSETH that for good and valuable consideration, the receipt whereof is hereby SIGNOR(S) hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal re and exclusive right, title and interest in and to said invention and application, for the here throughout the world including any and all divisions and continuations thereof, and nt which may be granted therefor and all rights to sue for past and future infringement NEE and its assigns and legal representatives to have, hold, exercise and enjoy the said , including any and continuations thereof, and and its assigns and legal representatives thereof, and any and all Letters Patent			

Page 1 of 2

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FS-10232

which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR(S) might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR(S) hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR(S) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

(1) LEGAL NAME OF INVENTOR Inventor: Reed Durand	Date
Signature:	
(2) LEGAL NAME OF INVENTOR	
Inventor: Timothy Douglas	Date <u>05/16/</u> 20/6
Signature:	
(3) LEGAL NAME OF INVENTOR	
Inventor: Joseph T. Morrison	Date
Signature:	<u>.</u>

ASSIGNMENT-DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

	FS-10232		
Title of Invention	SYSTEMS AND METHODS FOR ASSESSING DAMAGE TO INFRASTRUCTURE ASSETS		
DECLARATION			
As a below named inver	stor, I hereby declare that:		
This declaration is directed to:			
The attached appl	lication, or		
U. S. application c	or PCT international application number		
The above-identified app	lication was made or authorized to be made by me.		
I believe that I am the one	ginal inventor or an original joint inventor of a claimed invention in the application.		
I have reviewed and und	erstand the contents of the application, including the claims.		
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56.			
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	undersigned inventor(s) hereinafter referred to as the ASSIGNOR(S), has/have invented lating to the above identified invention.		
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Page 1 of 2

FS-10232

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(1) LEGAL NAME OF INVENTOR	
Inventor: Reed Durand	Date
Signature:	[*]
(2) LEGAL NAME OF INVENTOR	
Inventor: Timothy Douglas	Date
Signature:	
(3) LEGAL NAME OF INVENTOR	
Inventor: Joseph T. Morrison	Date / May
Signature:	

RECORDED: 05/19/2016