#### 503873611 06/15/2016

## PATENT ASSIGNMENT COVER SHEET

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**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
JIA-CHI S. CHIEH	06/13/2016
AARON CLAWSON	06/14/2016
MICHAEL CIVEROLO	06/15/2016

#### **RECEIVING PARTY DATA**

Name:	United States of America as represented by the Secretary of the Navy	
Street Address:	One Liberty Center, 875 North Randolph Street, Suite 1425	
Internal Address:	Office of Naval Research	
City:	Arlington	
State/Country:	VIRGINIA	
Postal Code:	22203-1995	

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

Property Type	Number
Application Number:	15183615

#### **CORRESPONDENCE DATA**

Fax Number: (619)553-3821

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: 619-553-3001

Email: sscsd\_patents@navy.mil

OFFICE OF PATENT COUNSEL **Correspondent Name:** 

Address Line 1: 53510 SILVERGATE AVE.

Address Line 2: SPAWARSYSCEN PACIFIC CODE 36000 Address Line 4: SAN DIEGO, CALIFORNIA 92152-5765

**ATTORNEY DOCKET NUMBER:** 103527 NAME OF SUBMITTER: RYAN J. FRIEDL SIGNATURE: /Ryan J. Friedl/ **DATE SIGNED:** 06/15/2016

**Total Attachments: 3** 

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MICHAEL CIVEROLO

#### ASSIGNMENT

WHEREAS, I, Jia-Chi S. Chieh, Aaron Clawson, and Michael Civerolo of San Diego, CA, while employed by the Government of the United States, have invented certain new and useful improvements in:

### ULTRA-WIDEBAND RADIAL WAVEGUIDE TO COAXIAL COMBINER/DIVIDER

OMINE WEIGHT WILL WILL WOULD IN	ORREST COMBINISTED TRANSPORT	
identified as Navy Case No.103527, described in application for Letters Pa on	atent of the United States of America executed by me	
WHEREAS, the Government of the United States, represented by the Secretary of the Navy and hereinafter referred to as the Government, is desirous of acquiring an assignment of the invention disclosed in said application and other rights and benefits herein granted; and		
WHEREAS, the conditions under which the invention was made are such Executive Order 10096, to the entire right, title and interest therein, including		
WHEREAS, as to foreign rights, it is the policy of the Government to obtain	n an option to exercise such rights;	
NOW, THEREFORE, in consideration of the promises and other good and valuable consideration the receipt of which is hereby acknowledged, I hereby assign and transfer to the Government the entire right, title and interest in and to said invention within the United States of America, its territories and possessions, and the entire right, title and interest in and to said application and any continuation, division or substitution thereof, and such Letters Patent to be held by the Government to the end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.		
I do hereby also grant unto the Government, the option to take the entire right, title and interest in the invention and all patent applications or other forms of protection thereon in all countries foreign to the United States in which the Government may file, or cause to be filed, applications for Letter Patent or other forms of protection, without payment of any consideration; provided, however that this grant of an option to take foreign rights in the invention, or applications or other forms of protection thereon, shall have force and effect only as to such applications filed in foreign countries within eight months of the filing date of any application for United States Letter Patent covering the invention, or within eight months from the declassification of the invention, whichever is later, and that all foreign rights exercised under the option are left to us subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on said invention in any foreign country, including the power to issue sublicenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.		
I hereby further agree to make, execute, and deliver to the Government, any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the application and of any continuation, division or substitution of the application, or any application for reissue or extension of said Letters Patent, and to assist the Government in every way in protecting the invention as may be requested, provided that any expense arising through such efforts will be paid by the Government.		
IN TESTIMONY-WHEREOF, I have set my hand and affixed my seal.	Date 06(13/16	
TIA-CHI S. CHIEH	- W	
	Date	
AARON CLAWSON		

### ASSIGNMENT

WHEREAS, I, Jia-Chi S. Chieh, Aaron Clawson, and Michael Civerolo of San Diego, CA, while employed by the Government of the United States, have invented certain new and useful improvements in:

# ULTRA-WIDEBAND RADIAL WAVEGUIDE TO COAXIAL COMBINER/DIVIDER

identified as Navy Case No.103527, described in applicat me on	tion for Letters Patent of the United States of America executed by, 2016; and			
WHEREAS, the Government of the United States, represent Government, is desirous of acquiring an assignment of benefits herein granted; and	nted by the Secretary of the Navy and hereinafter referred to as the the invention disclosed in said application and other rights and			
WHEREAS, the conditions under which the invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096, to the entire right, title and interest therein, including foreign rights; and				
WHEREAS, as to foreign rights, it is the policy of the Government to obtain an option to exercise such rights;				
NOW, THEREFORE, in consideration of the promises and other good and valuable consideration the receipt of which is hereby acknowledged, I hereby assign and transfer to the Government the entire right, title and interest in and to said invention within the United States of America, its territories and possessions, and the entire right, title and interest in and to said application and any continuation, division or substitution thereof, and such Letters Patent to be held by the Government to the end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.				
applications or other forms of protection thereon in all cou- file, or cause to be filed, applications for Letter Patent or a provided, however that this grant of an option to take for protection thereon, shall have force and effect only as to so the filing date of any application for United States Letter declassification of the invention, whichever is later, and that to a nonexclusive, irrevocable, royalty-free license to the C	ake the entire right, title and interest in the invention and all patent untries foreign to the United States in which the Government may other forms of protection, without payment of any consideration; oreign rights in the invention, or applications or other forms of uch applications filed in foreign countries within eight months of Patent covering the invention, or within eight months from the at all foreign rights exercised under the option are left to us subject Government in any patent or other form of protection which may be power to issue sublicenses for use in behalf of the Government tent.			
or other instruments that may be necessary in the prose substitution of the application, or any application for reissue	Government, any and all papers, documents, affidavits, statements, ecution of the application and of any continuation, division or e or extension of said Letters Patent, and to assist the Government ed, provided that any expense arising through such efforts will be			
IN TESTIMONY WHEREOF, I have set my hand and affixe	ed my seal.			
	Date			
JA-CHI S. CHIEH				
Havon Clare	Date 6/14/26/6			
AARON CLAWSON	·			
	Date			
MICHAEL CIVEROLO				

### ASSIGNMENT

WHEREAS, I, Jia-Chi S. Chieh, Aaron Clawson, and Michael Civerolo of San Diego, CA, while employed by the Government of the United States, have invented certain new and useful improvements in:

### ULTRA-WIDEBAND RADIAL WAVEGUIDE TO COAXIAL COMBINER/DIVIDER

identified as Navy Case No.103527, described in application for Letters I on, 2016; and	Patent of the United States of America executed by me
WHEREAS, the Government of the United States, represented by the Se Government, is desirous of acquiring an assignment of the invention disc herein granted; and	
WHEREAS, the conditions under which the invention was made are such Executive Order 10096, to the entire right, title and interest therein, including	
WHEREAS, as to foreign rights, it is the policy of the Government to obta	in an option to exercise such rights;
NOW, THEREFORE, in consideration of the promises and other good and acknowledged, I hereby assign and transfer to the Government the entire the United States of America, its territories and possessions, and the entire any continuation, division or substitution thereof, and such Letters Patent t which said Letters Patent may be granted, as fully and entirely as the sambeen made.	right, title and interest in and to said invention within a right, title and interest in and to said application and to be held by the Government to the end of the term for
I do hereby also grant unto the Government, the option to take the entire applications or other forms of protection thereon in all countries foreign to or cause to be filed, applications for Letter Patent or other forms of protect however that this grant of an option to take foreign rights in the invention shall have force and effect only as to such applications filed in foreign capplication for United States Letter Patent covering the invention, or vinvention, whichever is later, and that all foreign rights exercised under irrevocable, royalty-free license to the Government in any patent or other in any foreign country, including the power to issue sublicenses for use in foreign policies of the Government.	o the United States in which the Government may file, stion, without payment of any consideration; provided, a, or applications or other forms of protection thereon, countries within eight months of the filing date of any within eight months from the declassification of the r the option are left to us subject to a nonexclusive, form of protection which may issue on said invention
I hereby further agree to make, execute, and deliver to the Government, are other instruments that may be necessary in the prosecution of the application the application, or any application for reissue or extension of said Letters protecting the invention as may be requested, provided that any exper Government.	on and of any continuation, division or substitution of Patent, and to assist the Government in every way in
IN TESTIMONY WHEREOF, I have set my hand and affixed my seal.	
JIA-CHI S. CHIEH	Date
VIII OIII II, OXXIIII	Date
AARON CLAWSON	ch-lu
MICHAEL CIVEROLO	Date 6/15/16
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PATENT REEL: 038923 FRAME: 0996

**RECORDED: 06/15/2016**