

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT6640885

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ELENA N BANKOWSKI	08/28/2019
THOMAS J MEITZLER	08/28/2019
<b>RECEIVING PARTY DATA</b>	
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<b>Postal Code:</b>	20301-1400
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16554351
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	TA-3574
<b>NAME OF SUBMITTER:</b>	DANIEL E. HEGNER
<b>SIGNATURE:</b>	/ Daniel E. Hegner /
<b>DATE SIGNED:</b>	04/06/2021
<b>Total Attachments: 2</b>	
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source=Assignment_executed#page2.tif	

ASSIGNMENT OF INVENTION

For use of this form, see AR 27-60; the proponent agency is OTJAG

Title of invention: Antenna Structure with Metamaterial

Inventor(s) Elena N. Bankowski and Thomas J. Meitzler

\*Application Serial No.: 16/554,351

\*Date Oath Executed: 28 Aug 2019 \*Filing Date: 28 Aug 2019

(\*Data not known at execution may be added for better identification.)

I (We), the undersigned inventor(s), in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-entitled invention was made, hereby:

1. Assign to the Government of the United States, as represented by the Secretary of the Army, the entire right, title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation, continuation-in-part or division of said application and any reissue or extension of said Letters Patent.

2. Agree to assign to the Government upon its request, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherance of the foreign policies of the Government.

3. Agree to provide any further information within my (our) knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

Signature of Inventor: Elena N Bankowski  
(First name) (Middle Initial) (Last name)

Duty Address: Detroit Arsenal - U.S. Army, 6501 E Eleven Mile Rd, Warren, MI 48091 (Macomb County)  
(Locality) (County) (State)

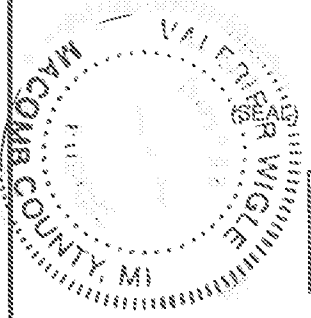
Date: 8-28-19 Typed Name of Inventor: Elena N. Bankowski

State of: MICHIGAN )  
 ) SS  
County of: MACOMB )

On the above date and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed.

known to me to be the individual described in

Valerie R. Wigle  
(Signature of notary public)



VALERIE R WIGLE  
Notary Public, State of Michigan  
County of Macomb  
My Commission Expires Jun. 05, 2023  
Acting in the County of MACOMB

My Commission expires on 06/05/2023

**SUPPLEMENTAL SIGNATURE SHEET**

For use of this form, see AR 27-60; the proponent agency is OTJAG

Use this form with DA Forms 2873-R and 2874-R when additional signature blocks are needed.

1. ASSIGNOR(S) OR LICENSOR(S) NAME(S)

Elena N. Bankowski and Thomas J. Meitzler

2. APPLICATION SERIAL NUMBER

3. FILING DATE

4. TITLE OF INVENTION

Antenna Structure with Metamaterial

SIGNATURE OF INVENTOR:

*Thomas J Meitzler*  
(First name) (Middle initial) (Last name)

DUTY ADDRESS: Detroit Arsenal - U.S. Army, 6501 E Eleven Mile Rd, Warren, MI 48091 (Macomb County)

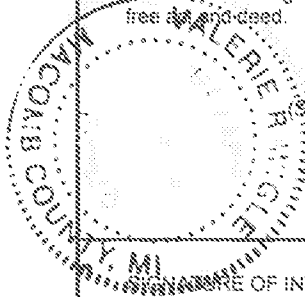
DATE SIGNED: *28 Aug 19*

INVENTOR'S TYPED NAME: Thomas J. Meitzler

\*\*\*\*\*

STATE OF MICHIGAN }  
COUNTY OF MACOMB } SS.

On the above date executed the foregoing instrument duly appeared before me and acknowledged to me that he executed the same as his own free act and deed. known to me to be the individual described in and who



(SEAL) VALERIE R WIGLE  
Notary Public, State of Michigan  
County of Macomb  
My Commission Expires Jun. 05, 2023  
Acting in the County of macomb

*Valerie R. Wigle*  
(Signature of notary public)

My Commission expires on 06/05/2023

SIGNATURE OF INVENTOR: N/A

(First name) (Middle initial) (Last name)

DUTY ADDRESS: N/A

DATE SIGNED: \_\_\_\_\_ INVENTOR'S TYPED NAME: \_\_\_\_\_

\*\*\*\*\*

STATE OF \_\_\_\_\_ }  
COUNTY OF \_\_\_\_\_ } SS.

On the above date executed the foregoing instrument duly appeared before me and acknowledged to me that he executed the same as his own free act and deed. known to me to be the individual described in and who

(SEAL)

\_\_\_\_\_  
(Signature of notary public)

My Commission expires on \_\_\_\_\_