

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Timothy James O'Shea	10/09/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VIRGINIA TECH INTELLECTUAL PROPERTIES, INC.
<b>Street Address:</b>	1700 KRAFT DRIVE, SUITE 2250
<b>City:</b>	BLACKSBURG
<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	24060
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16798490
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
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<b>ATTORNEY DOCKET NUMBER:</b>	44837-0006002
<b>NAME OF SUBMITTER:</b>	SHARON M. ALLEN
<b>SIGNATURE:</b>	/Sharon M. Allen/
<b>DATE SIGNED:</b>	02/24/2020
<b>Total Attachments: 2</b>	
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source=44837-0006002 Assgn #page2.tif	

ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, Timothy James O'SHEA, assign to VIRGINIA TECH INTELLECTUAL PROPERTIES, INC., a corporation formed under the laws of Delaware and having a principal place of business at 1700 Kraft Drive, Suite 2250, Blacksburg, VA 24060, and its successors, transferees, and assignees (collectively the "Assignee"), all of my right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names me as inventor, is titled "LEARNING AND DEPLOYING COMPRESSION OF RADIO SIGNALS," and was filed in the United States Patent and Trademark Office on April 24, 2018, as application 15/961,454 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

I will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

  
Timothy James O'Shea

Date: 10/9/2019

Witnessed by:

Signature: [Handwritten Signature]

Date: 10/09/19

Print Name: Brandon Bryans

Signature: [Handwritten Signature]

Date: 10/09/2019

Print Name: Nathan West

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: VIRGINIA TECH INTELLECTUAL PROPERTIES, INC.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

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