506283506 10/01/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6330254

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NIKHIL U. KUNDARGI	11/15/2019
VENKATA SIVA SANTOSH GANJI	11/14/2019
AHSAN AZIZ	09/20/2020
JAMES WESLEY MCCOY	12/10/2019

## **RECEIVING PARTY DATA**

Name:	NATIONAL INSTRUMENTS CORPORATION	
Street Address:	11500 N. MOPAC EXPRESSWAY	
City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78759	

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

Property Type	Number
Application Number:	16671101

### **CORRESPONDENCE DATA**

**Fax Number:** (719)623-0141

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:** 7194757103

Email: unum@huffmanlaw.net

Correspondent Name: HUFFMAN LAW GROUP, P.C.

Address Line 1: 6925 SNOW MASS DR.

Address Line 4: COLORADO SPRINGS, COLORADO 80908

ATTORNEY DOCKET NUMBER:	NATI.034
NAME OF SUBMITTER:	TAYSIE DEVORE
SIGNATURE:	/Taysie Devore/
DATE SIGNED:	10/01/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4** 

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PATENT REEL: 053945 FRAME: 0841

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> PATENT REEL: 053945 FRAME: 0842

Docket: NATI.034
Declaration and Assignment

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

TITLE OF INVENTION | EFFICIENT BEAM SWEEPING AT A MOBILE DEVICE RECEIVER

This is a combined declaration and assignment by the inventor(s) named below to the assignee named below.

#### I. Declaration and Related Statements

As a below named inventor, I hereby declare that:

This declaration is directed to:

The attached application; or

United States application or PCT International application number 16671101

filed on 10/31/2019.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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.

## II. Assignment

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on even date herewith;

AND WHEREAS, National Instruments Corporation together with any successors, legal representatives, or assigns thereof, with its principal office at 11500 N. MoPac Expressway, Austin, TX 78759, wants to acquire the entire right, title and interest in and to the said invention(s), and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to the said National Instruments Corporation, its successors and assigns, the entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted thereon, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I/we hereby authorize and request the Commissioner of Patents, and any officials of foreign countries whose duty it is to issue patents on applications, to issue all patents for said invention, or patents resulting therefrom, insofar as my interest in concerned, to the said National Instruments Corporation as assignee of my entire right, title and interest;

I ALSO HEREBY sell and assign to National Instruments Corporation, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights;

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PATENT REEL: 053945 FRAME: 0843 Docket: NATI.034 Declaration and Assignment

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant that I will communicate to said National Instruments Corporation, or to its successors, assigns and legal representatives, any facts known to me respecting said invention, and at the expense of said National Instruments Corporation, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said National Instruments Corporation, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

## III. Signatures

#### A. Inventors

Signature: Nuk	Date: 11/15/2019	
Nikhil U. Kundargi		
Signature:	Date:	
Venkata Siva Santosh Ganji		
•		
Signature:	Date:	
Ahsan Aziz		
Signature:	Date:	
James Wesley McCov		

Docket: NATL035

Declaration and Assignment

other papers in connection therewith necessary to perfect such patent rights;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant that I will communicate to said National Instruments Corporation, or to its successors, assigns and legal representatives, any facts known to me respecting said invention, and at the expense of said National Instruments Corporation, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said National Instruments Corporation, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

## III. Signatures

#### A. Inventors

Signature:	Date:
Nikhil U. Kundargi	
Signature: ミット・レー・トー・トー・トー・トー・トー・トー・トー・トー・トー・トー・トー・トー・トー	Date:
Venkata Siva Santosh Ganji	11/14/2019
Signature:	Date:
Ahsan Aziz	
Signature:	Date:
lames Wesley McCoy	

Docket: NATI.034 Declaration and Assignment

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respecting said invention, and at the expense of said National Instruments Corporation, testify
in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue
and substitute applications, make all lawful oaths, and generally do everything possible to aid
said National Instruments Corporation, its successors, assigns and nominees to obtain and
enforce proper patent protection for said invention in all countries.

### III. Signatures

#### A. Inventors

	COCCOMPONION AND AND AND AND AND AND AND AND AND AN
Signature:	Date:
Nikhil U. Kundargi	
•	
Signature:	Date:
Venkata Siva Santosh Ganji	
Signature: Mean il Dez	Date: 9/20/2020
Ahsan Aziz	
	e e
Signature: January Trely	Date: /2/10/19
James Wesley McCoy	

PATENT REEL: 053945 FRAME: 0846

**RECORDED: 10/01/2020**