508842025 10/30/2024

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Nhan Nguyen	08/16/2022

### **RECEIVING PARTY DATA**

Company Name:	NASA Headquarters
Street Address:	300 E Street SW
City:	Washington
State/Country:	DISTRICT OF COLUMBIA
Postal Code:	20546

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

Property Type	Number
Application Number:	17127855

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	ARC-18169-1
NAME OF SUBMITTER:	Elaine McMahon
SIGNATURE:	Elaine McMahon
DATE SIGNED:	10/30/2024

**Total Attachments: 1** 

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PATENT **REEL: 069075 FRAME: 0322** 508842025



# Assignment to the Government (by Government Employee)

Title of Invention:	ANTI-PHASE NOISE SUPPR	ESSION ROTOR TECHNOLOGIES	
Inventor(s):	Nhan T. Nguyen, Nicholas B. Cramer, Juntao Xiong		
NASA Case No.:	ARC-18169-1		
Application No.*:	17/127,855	Filing Date*: 12/18/2020	

WHEREAS, the parties to this Assignment and Agreement are the undersigned inventor(s) and the United States Government (hereafter Government), as represented by the Administrator of the National Aeronautics and Space Administration:

WHEREAS, the making of this Assignment and Agreement is in accordance with 37 CFR Part 501; and

WHEREAS, the undersigned inventor(s) has (have) executed, on the date(s) indicated below, an application for United States Patent on the above-entitled invention.

NOW THEREFORE, in consideration of employment by the Government, the undersigned hereby:

- 1. Assign to the Government my (our) full and exclusive right in and to said invention within the United States of America, its territories and possessions, and my (our) entire right, title and interest in and to said application, and any corresponding continuation or divisional application(s) and any patent(s) that may issue therefrom.
- 2. Agree to grant to the Government my (our) full and exclusive foreign rights in and to said invention, in accordance with 37 CFR 501.9(d), including rights of priority under the International Convention of Paris (1883), as amended. If the Government chooses not to file an application in any foreign country, I (we) may request rights in that country, in accordance with 37 CFR 501.9(d), and such rights will be subject to the reservation to the Government of a nonexclusive, irrevocable, royalty-free license in the invention with power to grant licenses for all governmental purposes. The terms of such reservation will appear, where practicable, in any foreign patent which may issue on such invention.
- 3. Agree, at the expense of the Government, (a) to execute any document for, (b) to deliver any requested information to, and (c) to cooperate in any manner with the Government in order to allow the Government to protect any interest transferred by this Assignment and Agreement.
- \*4. Authorize and request the attorneys of record in the application to insert the application number and filing date above when required.

NHAN NGUYEN Digitally signed by NHAN NGUYEN Date: 2022.08.16 08:21:01 -07'00'	08/16/2022
Nhan T. Nguyen	Date Assignment Executed
Name of Inventor NASA Ames Research Center, M/S 269-1, Moffett Field, CA 94035 USA	Date Oath/Declaration Executed
Mailing Address - Including Country	

NASA Form 430 06/21 (1.2)

PREVIOUS EDITIONS ARE OBSOLETE

PATENT REEL: 069075 FRAME: 0323

RECORDED: 10/30/2024