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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		EXECUTIVE ORDER 9424, CONF	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE	
ONVEYING PARTY	DATA			
		Name	Execution Date	
Nanohmics, Inc.			11/08/2024	
RECEIVING PARTY DATA Company Name: United States Government				
Street Address:	1520 Free	edman Drive		
Internal Address:	FCMR-JA	A		
City:		Fort Detrick		
State/Country:		MARYLAND		
Postal Code:	21702			
PROPERTY NUMBER	RS Total: 2			
Property Typ	e	Number		
		Number 1131615		
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CONFIRMATORY INSTRUMENT

APPLICATION FOR (TITLE OF INVENTION) Sensor and Methods for Detecting and Quantifying Ions and Molecules

INVENTORS(S) Steve M Savoy; Elzbieta A Ledwosinska; Jeremy J John; Kyle W Hoover; Daniel R Mitchell; Chris W Mann; Alexander P Greis

SERIAL NO.	FILING DATE
US 11,131,615 B2	6 June 2019
CONTRACTOR	CONTRACT NO.
Nanohmics, Inc.	W81XWH-18-C-0359

The Invention identified above is a "Subject Invention" under Patent Rights Clause: <u>FAR 52.227-11 "Patent Rights – Ownership by the Contractor (Dec. 2007)</u> (identify clause by title and date)

included in Contract No. <u>W81XWH-18-C-0359</u> with <u>United States Army</u>. (specify government agency)

This document confirms the paid-up license granted to the government under this contract in this invention, patent application, and any resulting patent, and all other rights acquired by the government through the referenced clause.

The government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this _____ day of __February, 2025

ATTEST:

Michael W. Mayo CONTRACTOR

BY: Michael W. Mayo, President CONTRACTOR'S OFFICIAL AND TITLE

> Nanohmics Inc 6201 E. Oltorf St., Suite 400 Austin, TX 78741

BUSINESS ADDRESS

PATENT REEL: 070379 FRAME: 0332

CONFIRMATORY INSTRUMENT

APPLICATION FOR (TITLE OF INVENTION) Sensor and Methods for Detecting and Quantifying Ions and Molecules

INVENTORS(S) Steve M Savoy; Elzbieta A Ledwosinska; Jeremy J John; Kyle W Hoover; Daniel R Mitchell; Chris W Mann; Alexander P Greis

SERIAL NO.	FILING DATE
US 11,892,386 B2	26 August 2021
CONTRACTOR	CONTRACT NO.
Nanohmics, Inc.	W81XWH-18-C-0359

The Invention identified above is a "Subject Invention" under Patent Rights Clause: <u>FAR 52.227-11 "Patent Rights – Ownership by the Contractor (Dec. 2007)</u> (identify clause by title and date)

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The government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this <u>8</u> day of <u>November</u>, 20 24

ATTEST:

Michael W. Mayo

BY:	Michael W. Mayo, President
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PATENT REEL: 070379 FRAME: 0333

RECORDED: 03/03/2025