505727622 10/17/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5774433

		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ATA	i		
		Name	Execution Date	
R. HUNTER MUIR			07/23/2019	
JON G. BRAGG			07/23/2019	
MATTHEW L. JORGENS	SEN		07/23/2019	
ANDREW G. PEARSALL			07/23/2019	
JERRY S. SALAN			07/24/2019	
RECEIVING PARTY DA	 TA			
Name:	1	NALAS ENGINEERING SERVICES, INC.		
Street Address:	85 WESTBROOK ROAD			
City:	CENTE	RBROOK		
State/Country:	CONNE	ECTICUT		
Postal Code:	06409			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:		16655636		
CORRESPONDENCE D	AIA			
Fax Number:	((973)724-5552		
Fax Number: <i>Correspondence will be</i>	e sent to	the e-mail address first; if that is unsucces		
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	e sent to provided	the e-mail address first; if that is unsucces I; if that is unsuccessful, it will be sent via L		
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email:	e sent to provided	<i>the e-mail address first; if that is unsucces</i> <i>I; if that is unsuccessful, it will be sent via L</i> 973-724-3449 lori.hanko.civ@mail.mil		
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name:	e sent to provided	<i>the e-mail address first; if that is unsucces</i> <i>I; if that is unsuccessful, it will be sent via L</i> 973-724-3449 lori.hanko.civ@mail.mil LORI HANKO		
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	e sent to provided	<i>the e-mail address first; if that is unsucces</i> <i>I; if that is unsuccessful, it will be sent via L</i> 973-724-3449 lori.hanko.civ@mail.mil LORI HANKO LEGAL OFFICE/BLDG. 3	IS Mail.	
Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to provided	<i>the e-mail address first; if that is unsucces</i> <i>I; if that is unsuccessful, it will be sent via L</i> 973-724-3449 lori.hanko.civ@mail.mil LORI HANKO LEGAL OFFICE/BLDG. 3 U.S. ARMY CCDC-AC	IS Mail.	
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU	e sent to provided	<i>the e-mail address first; if that is unsucces</i> <i>I; if that is unsuccessful, it will be sent via L</i> 973-724-3449 lori.hanko.civ@mail.mil LORI HANKO LEGAL OFFICE/BLDG. 3 U.S. ARMY CCDC-AC PICATINNY ARSENAL, NEW JERSEY 07806	IS Mail.	
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUN NAME OF SUBMITTER:	e sent to provided	b the e-mail address first; if that is unsuccess b the e-mail address first; if that is unsuccess c if that is unsuccessful, it will be sent via L 973-724-3449 lori.hanko.civ@mail.mil LORI HANKO LEGAL OFFICE/BLDG. 3 U.S. ARMY CCDC-AC PICATINNY ARSENAL, NEW JERSEY 07806 2018-021 LISA H. WANG	IS Mail.	

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Form PTO-1595 (Rev. 6-18) OMB No. 0651-0027 (exp. 06/30/2021) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
R. Hunter Muir; Jon G. Bragg;	Name: Nalas Engineering Services, Inc.			
Matthew L. Jorgensen; Andrew G. Pearsall; Jerry S. Salan	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes VNo				
3. Nature of conveyance/Execution Date(s): Execution Date(s) Various	Street Address: <u>85 Westbrook Road</u>			
Assignment Merger	_{City:} Centerbrook			
Joint Research Agreement	State: CT			
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Country: US Zip: 06409			
Other	Additional name(s) & address(es) attached? 🔲 Yes 🔽 No			
4. Application or patent number(s): This document serves as an Oath/Declaration (37 CFR 1.63).				
A. Patent Application No.(s)	B. Patent No.(s)			
16/655,636 Filing Date: 10/17/2019				
Additional numbers att	ached? Tyes ZNo			
5. Name and address to whom correspondence 6. Total number of applications and patents				
concerning document should be mailed:	involved:			
Name: Lori Hanko	7. Total fee (37 CFR 1.21(h) & 3.41) \$			
Internal Address U.S. Army CCDC-AC				
22 	Authorized to be charged to deposit account			
Street Address: Legal Office, Bldg. 3	Enclosed			
	None required (government interest not affecting title)			
City: Picatinny Arsenal, Dover	8. Payment Information			
State: NJ Zip: 07806-5000				
Phone Number: 973-724-3449	Deposit Account Number			
Docket Number 2018-021				
Email Address: Iori.hanko.civ@mail.mil	Authorized UserName			
9. Signature: /Lisa H. Wang/	10/17/2019			
Signature	Date			
Lisa H. Wang Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3			
Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:				
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450				
	DATENT			

PATENT REEL: 050748 FRAME: 0437

ASSIGNMENT AGREEMENT

WHEREAS, I [R. Hunter Muir], [Jon G. Bragg] and [Matthew L. Jorgensen], [Andrew G. Pearsall], [Jerry S. Salan] ("ASSIGNOR(s)") have invented certain new and useful inventions and discoveries described in the application for patent entitled,

A METHOD FOR PREPARING SODIUM NITROTETROZOLATE USING CATION EXCHANGE RESIN

Docket Number 2018-021

WHEREAS [Nalas Engineering Services, Inc.], located at [Centerbrook, CT], (hereinafter referred to as the "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said inventions and discoveries, and in and to said applications and any Letters Patent that may issue thereon;

NOW, therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(s) hereby grants, sells, transfers to said ASSIGNEE, and to ASSIGNEE'S successors and assigns, ASSIGNOR(s) entire right, title and interest in and to said inventions and discoveries in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said inventions and discoveries by said application(s) or any patent application claiming priority to the application(s), or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty

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it is to issue patents or legal equivalents thereto, to issue same for these inventions and discoveries to ASSIGNEE, its lawful successors and assigns.

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

IN WITNESS WHEREOF, I have hereunto set hand and signed on the date indicated below:

	INVENTOR(S)	DATE SIGNED
1.	R. Hunter Muir HMUC	7-23-2019
2.	[TYPE NAME] Jon G. Bragg	7-23-2019
3.	[TYPE NAME] Matthew L. Jorgensen	7-23-2019
4.	[TYPE NAME] Andrew G. Pearsall	7-23-2019
5.	[TYPE NAME] Jerry S. Salan Oµm∫∫JA	7-24-2019
	[TYPE NAME]	

Page 2 of 2

PATENT REEL: 050748 FRAME: 0439

RECORDED: 10/17/2019