## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Timothy O'Connor	07/19/2011
Frederick J. Nelson	07/19/2011

## RECEIVING PARTY DATA

Name:	U.S. Government as Represented by the Secretary of the Army	
Street Address:	RDAR-GCL/Bldg. 3	
Internal Address:	U.S. Army RDECOM-ARDEC	
City:	Picatinny Arsenal, Dover	
State/Country:	NEW JERSEY	
Postal Code:	07806-5000	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12038941

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	2005-025
NAME OF SUBMITTER:	John F. Moran

Total Attachments: 2

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PATENT REEL: 026613 FRAME: 0034

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
	Name: U.S. Government as Reprsented by the Secretary of the Army			
Timothy O'Connor; Frederick J. Nelson	Internal Address: U.S. Army RDECOM-ARDEC			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance/Execution Date(s):	Street Address: RDAR-GCL/Bidg. 3			
Execution Date(s)7/19/2011				
Assignment Merger				
Security Agreement Change of Name	City: <u>Picatinny Arsenal, Dover</u>			
Joint Research Agreement	State:NJ			
Government Interest Assignment	7:			
Executive Order 9424, Confirmatory License	Country: US Zip::07806-5000			
Other	Additional name(s) & address(es) attached?  Yes X No			
A. Patent Application No.(s)  12/038,941 Filing Date: 2/28/2008  Additional numbers att	B. Patent No.(s)			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name1_ori Andrews	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address:u.s. Army RDECOM-ARDEC				
	X Authorized to be charged to deposit account			
Street Address: RDAR-GCL/Bldg. 3	Enclosed			
	None required (government interest not affecting title)			
City: Picatinny Arsenal, Dover	8. Payment Information			
State:NJ Zip07806-5000	·			
Phone Number 973-724-3449	Deposit Assessmt Number			
Fax Number: 973-724-5552	Deposit Account Number 19-2201			
Email Address: lorilee.andrews@us.army.mil	Authorized User Name John F. Moran			
9. Signature: /John F. Moran/	July 19, 2011			
Signature	Date			
John F. Moran	Total number of pages including cover			
Name of Person Signing	sheet, attachments, and documents:			

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

# ASSIGNMENT OF INVENTION

Tatelly Application Title Of Med Of M
Inventor(s): Timothy J. O'Connor; Frederick J. Nelson
Provisional Application Serial NoFiling date:
Patent Application Serial No. 12/038,941 Filing Date: 2/28/2008 Date Oath executed: 2/11/2008: 2/15/2008 respectively
Docket No.: 2005-025 Patent Number:
I (We), the undersigned inventor(s), in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-entitled invention was made, hereby:  1. Assign to the Government of the United States, as represented by the Secretary of the Army, the entire right, title and interest throughout the United States, its Territories, Possessions and Puerto Rico, in and to the above-identified invention(s), provisional application(s), application(s) for patent, and Patent Cooperation Treaty application(s), and all Letters Patent issuing thereon, and any continuation, continuation-in-part or division of said application(s) and any reissue or extension of said Letters Patent.  2. Agree to assign to the Government upon its request, all right, title and interest in the invention in those foreign countries in which the Government, within eight months of the filling of the United States application for patent, determines to cause an application to be filed or files a Patent Cooperation Treaty application; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, or fails to file a Patent Cooperation Treaty
application, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherance of the foreign policies of the Government.
3. Agree to provide any further information within my (our) knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention(s), the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.
Signature of Inventor: Date: 07/19/2011
Typed Name of Inventor: Timothy J. O'Connor
Address: 117 Glenmore Road, Troy, NY 12180-8310
Signature of Inventor: Julenij Wels Date: 07/19/2011  Typed Name of Inventor: Frederick J. Nelson  Address: 237 Mercer Avenue, Schenectady, NY 12303
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**RECORDED: 07/19/2011**