Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)

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Execution Date(s) 2/14/2012	
Assignment Merger	
Security Agreement Change of Name	City: Washington
Joint Research Agreement	State: DC
Government Interest Assignment	Country: USA Zip: 20310
Executive Order 9424, Confirmatory License	2.ip. 20310
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s): A. Patent Application No.(s) 13/372,772	document is being filed together with a new application. B. Patent No.(s)
Additional numbers att 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents
Name: U.S. Army Research Laboratory	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address: Attn: RDRL-LOC-I/Guy M. Miller	7. 10tal lee (37 GHV 1.21(H) & 3.41) \$\psi_{\frac{40.00}{20.00}}\$
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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

PATENT

REEL: 027731 FRAME: 0530

ASSIGNMENT AND AGREEMENT

Title of Invention: METHOD AND APPARATUS FOR OBJECT TRACKING VIA HYPERSPECTRAL IMAGERY

Inventor(s): Dalton S. Rosario

Date Declaration Executed: 2/14/2012

*Application Serial No.: 13/372,772

*Filing Date: 2/14/12 Docket No.: ARL 11-15

(*I (We) herby authorize the application serial number and filing date of said application be added when known.)

I, the undersigned inventor, in consideration of the rights of the Government of the United States acquired by virtue of circumstances under which the above-identified invention was made, hereby:

- 1. Assign to the Government of the United States, as represented by the Secretary of the Army, my entire right, title, and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation or division of said application and any reissue or extension of said Letters Patent.
- 2. Agree to assign to the Government upon its request, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed; 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, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me, subject to a nonexclusive, irrevocable, royaltyfree license to the Government in any patent in 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 knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention, the prosecution and settlement of interferences and recording of title to patent applications and patents is using thereon.

Signature of Inventor: (First name) (Middle Initial) (Last Name) Duty Address: Army Research Laboratory, Adelphi, Montgomery Maryland (Locality) (County) (State) Typed name of Inventor: Dalton S. Rosario ********(notarizing preferred)****** Montgomery ____) [place where acknowledgement is taken] County of: __ On the above date _____<u>Dalton S. Rosario</u>__ known to me to be the individual described in and who executed the

foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed. In witness whereof I hereunto set my hand and official seal.

My Commission expires on February 27, 2015

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PATENT REEL: 027731 FRAME: 0531

RECORDED: 02/17/2012

(SEAL)