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1. Name of conveying party(ies) Alan S. Edelstein Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>United States of America represented by the</u> Internal Address: <u>Secretary of the Army</u> Street Address: _____ City: <u>Washington</u> State: <u>DC</u> Country: <u>USA</u> Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): Execution Date(s) <u>10 September 2007</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>11/852,484</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>U.S. Army Research Laboratory</u> Internal Address: <u>AMSRD-ARL-O-CC-IP</u> Street Address: <u>2800 Powder Mill Road</u> City: <u>Adelphi</u> State: <u>Maryland</u> Zip: <u>20783-1197</u> Phone Number: <u>301-394-3791</u> Fax Number: <u>301-394-3972</u> Email Address: <u>Guy.M.Miller@arl.army.mil</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number <u>19-2201</u> Authorized User Name <u>Guy M. Miller</u>
9. Signature: <u>Guy M. Miller</u> <u>1-3-08</u> <div style="display: flex; justify-content: space-between;"> Signature Date </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Guy M. Miller Name of Person Signing <div style="text-align: right;"> Total number of pages including cover sheet, attachments, and documents: 2 </div> </div>	

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ASSIGNMENT AND AGREEMENT

Title of Invention: LOCATING FERROMAGNETIC OBJECTS IN A SINGLE PASS

Inventor(s): Alan S. Edelstein

Date Declaration Executed: 09/10/07

*Application Serial No.: 11/852,484

*Filing Date: 9/10/07

Docket No.: ARL 06-33

(*Data not known at execution may be added later for better identification.)

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, royalty-free 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 issuing thereon.

Signature of Inventor: Alan S. Edelstein
(First name) (Middle Initial) (Last Name)

Duty Address: Adelphi Montgomery MD
(Locality) (County) (State)

Date: 09/10/07 Typed name of Inventor: Alan S. Edelstein

***** (notarizing preferred) *****

State of: Maryland)
) SS.
County of: Montgomery) [place where acknowledgement is taken]

On the above date Alan S. Edelstein 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.

TINA HAWKS BUCHANAN
(Printed or typewritten name of notary public)

Tina Hawks Buchanan
(Signature of notary public)

(SEAL)

My Commission expires on 1/9/10