

Form PTO-1595 (Rev. 08/05)
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1. Name of conveying party(ies)
 ALAN S. EDELSTEIN
 Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name: United States of America as Represented by the
Secretary of the Army
 Internal Address: _____
 Street Address: _____
 City: Washington
 State: District of Columbia
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3. Nature of conveyance/Execution Date(s):
 Execution Date(s) 2/1/2006
 Assignment Merger
 Security Agreement Change of Name
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 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.
 A. Patent Application No.(s)
11/345,541
 B. Patent No.(s)
 Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
 Name: Office of Command Counsel
 Internal Address: U.S. Army Materiel Command
ATTN: AMCCC-B-IP (Ed Stolarun)
 Street Address: 9301 CHAPEK ROAD
 City: Fort Belvoir
 State: Virginia Zip: 22060-5597
 Phone Number: (703) 806-8244
 Fax Number: (703) 806-8873
 Email Address: ed.stolarun@US.ARMY.MIL

6. Total number of applications and patents involved: _____
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
 a. Credit Card Last 4 Numbers _____
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 Authorized User Name US Army Materiel Command

9. Signature: Edward L. Stolarun 1/26/07
 Signature Date
EDWARD L. STOLARUN, Reg. No. 25,515 Total number of pages including cover
 Name of Person Signing sheet, attachments, and documents: 2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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ASSIGNMENT OF INVENTION

For use of this form, see AR 27-60; the proponent agency is OTJAG

Title of Invention: MEMS Magnetic Device and Method

Inventor(s) Alan S. Edelstein

* Application Serial No.: 11/345,541

ARL 05-11

* Date Oath Executed: 2/1/2006

* Filing Date: 2/2/2006

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

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-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation, continuation-in-part 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 (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, 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: US ARL, AMSRD-ARL-SE-SS, Adelphi Montgomery Maryland 20783-1197 (Locality, County, State)

Date: Feb. 1, 2006 Typed Name of Inventor: Alan S. Edelstein

State of: Maryland)
County of: Montgomery) SS

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.

Signature of notary public: Carolyn J. Doughty

(SEAL)

My Commission expires on November 1, 2007