

Form PTO-1595 (Rev. 07/05)
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<p>1. Name of conveying party(ies) Herbert A. Leupold</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>3. Nature of conveyance/Execution Date(s): Execution Date(s) <u>03/14/2005</u></p> <p><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 _____</p>	<p>2. Name and address of receiving party(ies) Name: <u>The United States of America as represented by the</u> Internal Address: <u>Secretary of the Army</u></p> <p>Street Address: _____</p> <p>City: <u>Washington</u> State: <u>DC</u> Country: <u>U.S.A.</u> Zip: <u>20310</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application.</p> <p>A. Patent Application No.(s) <u>11/086,726</u></p> <p>B. Patent No.(s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u></p> <p><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)</p>
<p>5. Name and address to whom correspondence concerning document should be mailed: Name: <u>U.S. Army Communications-Electronics Command</u> Internal Address: <u>ATTN: AMSEL-LG-L</u></p> <p>Street Address: _____</p> <p>City: <u>Fort Monmouth</u> State: <u>NJ</u> Zip: <u>07703-5010</u> Phone Number: <u>732 532-3187</u> Fax Number: <u>732 389-3396</u> Email Address: <u>ursula.buki@mail1.monmouth.army.mil</u></p>	<p>8. Payment Information</p> <p>a. Credit Card Last 4 Numbers _____ Expiration Date: _____</p> <p>b. Deposit Account Number <u>19-2201</u> Authorized User Name <u>U.S. Army</u></p>
<p>9. Signature: <u><i>Ursula Buki</i></u> _____ Date: <u>26 January 2006</u></p> <p style="text-align: center;">Signature Date</p> <p style="text-align: center;">Name of Person Signing</p> <p style="text-align: right;">Total number of pages including cover sheet, attachments, and documents: 2</p>	

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 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF INVENTION

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

DOCKET NO. : CECOM 5389

Title of Invention: A STRONG QUASI HORSESHOE MAGNET

Inventor(s) HERBERT A. LEUPOLD

*Application Serial No.: 11/086,726

*Date Oath Executed: 14 March 2005 *Filing Date: 15 March 2005

(*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: Herbert A Leupold (First name, Middle Initial, Last name)

Duty Address: U.S. Army Research Laboratory Fort Monmouth Monmouth County New Jersey 07703-5010 (Locality, County, State)

Date: 3/14/05 Typed Name of Inventor: Herbert A. Leupold

State of: New Jersey)
County of: Monmouth) SS

On the above date Herbert A. Leupold 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.

(SEAL)

(Signature of notary public)

Ursula Buki Notary Public of New Jersey My Commission Expires May 16, 2010