

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

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

THOMAS J. BALKIN; GREGORY L. BELENKY; STANLEY W. HALL;
GARY H. KAMIMORI; DANIEL P. REDMOND; HELEN C. SING;
MARIA L. THOMAS; DAVID R. THORNE; NANCY JC WESENSTEN

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: UNITED STATES ARMY

Internal Address: U.S. ARMY MEDICAL RESEARCH AND
MATERIEL COMMAND

Street Address: 504 SCOTT STREET

FORT DETRICK

City: FREDERICK

State: MARYLAND

Country: U.S.A. Zip 21702-5012

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 01/03/03; 01/21/03; 01/24/03
01/03/03; 01/24/03; 01/14/03

Assignment 01/14/03 Merger 01/24/03

Security Agreement 01/03/03 Change of Name

Joint Research Agreement

Government Interest Assignment

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)

10/757,480 filed 01/15/2004
Which is a CON of 10/377,602 filed 03/04/2003
Which is a CON of 09/844,434 filed 04/30/2001

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: MARCUS A. STREIPS

Internal Address: U.S. ARMY MEDICAL RESEARCH AND

MATERIEL COMMAND, ATTN: MCMR-JA

Street Address: 504 SCOTT STREET

FORT DETRICK

City: FREDERICK

State: MARYLAND Zip: 702-5012

Phone Number: 301-619-7295

Fax Number: 301-619-5034

Email Address: MARCUS.STREIPS@AMEDD.ARMY.MIL

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

Authorized to be charged to deposit account

Enclosed

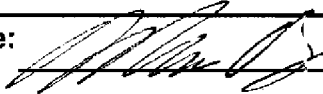
None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 21-0380

Authorized User Name MARCUS A. STREIPS

9. Signature:


Signature

14 APR 2010
Date

MARCUS A. STREIPS, REG. NO. 58,524

Name of Person Signing

Total number of pages including cover 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

CH \$40.00 210380 10757480

ASSIGNMENT OF INVENTION

Title of Invention: METHOD AND SYSTEM FOR PREDICTING HUMAN
COGNITIVE PERFORMANCE

Inventors: Thomas J. Balkin; Gregory L. Belenky; Stanley W. Hall; Gary H. Kamimori;
Daniel P. Redmond; Helen C. Sing; Maria L. Thomas, David R. Thorne; and Nancy
JoWesensten

Date Oath Executed: July 11, 2001

Application Serial Nos.: U.S. 09/844,434 filed April 30, 2001; PCT/US99/20092 filed
September 3, 1999; and any and all other foreign and international filings

We, the undersigned inventors, 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, all Letters Patent issuing thereon, and any
continuation, continuation-in-part, or division of said application and any resissue of extension of said
Letters Patent.
2. Assign to the Government all right, title, and interest in the invention in those foreign countries in
which the Government determines to cause an application to be filed.
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 of
interference's, and recording of title of patent applications and patents issuing thereon.

Inventor's Signature: Thomas J. Balkin

Date: 3 January 2003 Typed Name of Inventor: THOMAS J. BALKIN

STATE OF Maryland
COUNTY OF Montgomery

On the above date THOMAS J. BALKIN 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)

Deanna M. Wilson
NOTARY PUBLIC

My Commission expires on _____
DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004

Inventor's Signature: Gregory L. Belenky

Date: 21 Jan 2003 Typed Name of Inventor: GREGORY L. BELENKY

STATE OF Maryland

COUNTY OF Montgomery

On the above date GREGORY L. BELENKY 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]
NOTARY PUBLIC

My Commission expires on DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004

Inventor's Signature: Stanley W. Hall

Date: 24 January 03 Typed Name of Inventor: STANLEY W. HALL

STATE OF Maryland

COUNTY OF Montgomery

On the above date STANLEY W. HALL 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]
NOTARY PUBLIC

My Commission expires on DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004

Inventor's Signature: Gary H. Kamimori

Date: 1/31/02 Typed Name of Inventor: GARY H. KAMIMORI

STATE OF Maryland

COUNTY OF Montgomery

On the above date GARY H. KAMIMORI 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]
NOTARY PUBLIC

My Commission expires on DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004

Inventor's Signature: *[Signature]*

Date: 24 Jan 2003 Typed Name of Inventor: DANIEL P. REDMOND

STATE OF Maryland

COUNTY OF Montgomery

On the above date DANIEL P. REDMOND 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]
NOTARY PUBLIC

My Commission expires on DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004

Inventor's Signature: *[Signature]*

Date: 14 January 2003 Typed Name of Inventor: HELEN C. SING

STATE OF Maryland

COUNTY OF Montgomery

On the above date HELEN C. SING 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 her own free act and deed.

(SEAL)

[Signature] 14 Jan 03
NOTARY PUBLIC

My Commission expires on DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004

Inventor's Signature: *[Signature]*

Date: 14 January 2003 Typed Name of Inventor: MARIA L. THOMAS

STATE OF Maryland

COUNTY OF Montgomery

On the above date MARIA L. THOMAS 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 her own free act and deed.

(SEAL)

[Signature] 14 Jan 03
NOTARY PUBLIC

My Commission expires on DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004

Inventor's Signature: David R. Thorne

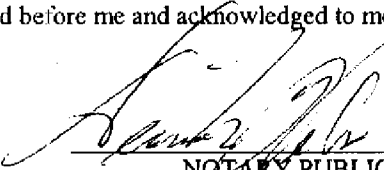
Date: 1-24-03 Typed Name of Inventor: DAVID R. THORNE

STATE OF Maryland

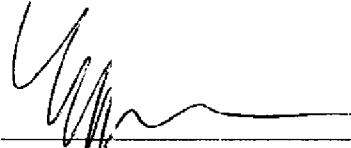
COUNTY OF Montgomery

On the above date DAVID R. THORNE 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)


NOTARY PUBLIC

My Commission expires on DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004

Inventor's Signature: 


Date: 2003.01.03 Typed Name of Inventor: NANCY JO WESENSTEN

STATE OF Maryland

COUNTY OF Montgomery

On the above date NANCY JO WESENSTEN 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 her own free act and deed.

(SEAL)


NOTARY PUBLIC

My Commission expires on DEANNA M. WILSON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 29, 2004