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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 Jo Wesensten

2. Name and address of receiving party(ies):

Name: UNITED STATES ARMYInternal Address: U.S. ARMY MEDICAL RESEARCHAND MATERIEL COMMANDStreet Address: 504 SCOTT STREETFORT DETRICKCity: FREDERICK State: MD ZIP: 21702

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: 1/3/2003; 1/21/2003; 1/24/2003; 1/14/2003Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/844,434

B. Patent No.(s)

04/30/2001Additional numbers attached? ☐ Yes ☒ No

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

Name: ELIZABETH ARWINEInternal Address: U.S. ARMY MEDICAL RESEARCHAND MATERIEL COMMANDATTN: MCMR-JAStreet Address: 504 SCOTT STREETFORT DETRICKCity: FREDERICK State: MD ZIP: 21702

6. Total number of applications and patents involved:

17. Total fee (37 CFR 3.41):.....\$ 40.00☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

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21-0380

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ELIZABETH ARWINE, Reg. No. 45,867

Name of Person Signing

Elizabeth Arwine

Signature

28 January 2003

Date

Total number of pages including cover sheet, attachments, and document:

5

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PATENT

700023304

REEL: 013391 FRAME: 0510

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 December 29, 2004
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)

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: 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)

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: Gary H. Kamimori

Date: 1/3/02 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)

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: [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)

[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: 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)

[Signature]
NOTARY PUBLIC

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