

04-25-2007

IN THE UNIT



ARK OFFICE

Docket No.: PNTA-P008

103399333

4.2307

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.				
Date of Deposit:	04/18/07	Name of Person Making the Deposit:	Shannon Carmo	Signature of the Person Making the Deposit:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:  
Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying party(ies): Tung M. NGUYEN, Andrew SPRAY, Jean-Christophe HUGLY, James M. MOTT  
 Application No.: 11/714,384  
 Filed: 03/05/2007  
 Group Art Unit:  
 Examiner:

APR 23 AM 11:37  
OPR/FINANCE

2. Name and Address of Receiving party(ies): PANTA Systems, Inc.  
 2901 Patrick Henry Drive  
 Santa Clara, CA 95054

3. Nature of Conveyance: Assignment  
 Execution Date: 04/18/2007, 04/18/2007, 04/18/2007, 04/18/2007

4. New Patent Application entitled: GLOBAL SHARED MEMORY SUBSYSTEM

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

Name: James P. Hao  
 Address: Wagner, Murabito & Hao LLP  
 Two North Market Street, Third Floor, San Jose, CA 95113  
 Phone: (408) 938-9060

Customer No: 41066

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

1 X \$40.00

Total Fees (37 CFR 3.41)

\$40.00

X The amount of \$ 40.00 is enclosed

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 50-4160. A duplicate copy of this transmittal is enclosed.

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

04/24/2007 DBYRNE 00000103 11714384

01 FC:8021

40.00 OP

Date: April 18, 2007

Name James P. Hao  
 Reg. No. 36,398

Attorney Docket No.: PNTA-P008

### Assignment to PANTA Systems, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we  
Tung M. NGUYEN

do hereby sell, assign, and transfer unto PANTA Systems, Inc. (hereinafter called PANTA), a Delaware Corporation having its principal place of business at 2901 Patrick Henry Drive, Santa Clara, California 95054, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

GLOBAL SHARED MEMORY SUBSYSTEM

\_\_\_\_\_ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

X Serial No.: 11/714,384 filed on 03/05/2007 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of PANTA, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to PANTA, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by PANTA.

I/we further covenant with PANTA, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: \_\_\_\_\_

Tung M. NGUYEN

Date: \_\_\_\_\_

4/18/07

State of \_\_\_\_\_

County of \_\_\_\_\_

Before me this \_\_\_\_\_ day of \_\_\_\_\_ personally appeared \_\_\_\_\_ who is \_\_\_\_\_ personally known or \_\_\_\_\_ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be \_\_\_\_\_ his or \_\_\_\_\_ her free act and deed.

Notary Stamp/Seal

Notary Public

Attorney Docket No.: PNTA-P008

### Assignment to PANTA Systems, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we  
Andrew SPRAY

do hereby sell, assign, and transfer unto PANTA Systems, Inc. (hereinafter called PANTA), a Delaware Corporation having its principal place of business at 2901 Patrick Henry Drive, Santa Clara, California 95054, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

GLOBAL SHARED MEMORY SUBSYSTEM

         filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: 11/714,384 filed on 03/05/2007 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of PANTA, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to PANTA, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by PANTA.

I/we further covenant with PANTA, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: Andrew Spray Date: 2007-APR-18  
Andrew SPRAY

State of \_\_\_\_\_  
County of \_\_\_\_\_

Before me this \_\_\_\_\_ day of \_\_\_\_\_ personally appeared \_\_\_\_\_ who is \_\_\_\_\_ personally known or \_\_\_\_\_ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be \_\_\_\_\_ his or \_\_\_\_\_ her free act and deed.

Notary Stamp/Seal

Notary Public

Attorney Docket No.: PNTA-P008

### Assignment to PANTA Systems, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we  
Jean-Christophe HUGLY

do hereby sell, assign, and transfer unto PANTA Systems, Inc. (hereinafter called PANTA), a Delaware Corporation having its principal place of business at 2901 Patrick Henry Drive, Santa Clara, California 95054, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

GLOBAL SHARED MEMORY SUBSYSTEM

\_\_\_\_\_ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: 11/714,384 filed on 03/05/2007 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of PANTA, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to PANTA, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by PANTA.

I/we further covenant with PANTA, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: \_\_\_\_\_

Jean-Christophe HUGLY

Date: 4/18/07

State of \_\_\_\_\_

County of \_\_\_\_\_

Before me this \_\_\_\_\_ day of \_\_\_\_\_ personally appeared \_\_\_\_\_ who is \_\_\_\_\_ personally known or \_\_\_\_\_ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be \_\_\_\_\_ his or \_\_\_\_\_ her free act and deed.

Notary Stamp/Seal

Notary Public

Attorney Docket No.: PNTA-P008

### Assignment to PANTA Systems, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we  
James M. MOTT

do hereby sell, assign, and transfer unto PANTA Systems, Inc. (hereinafter called PANTA), a Delaware Corporation having its principal place of business at 2901 Patrick Henry Drive, Santa Clara, California 95054, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

GLOBAL SHARED MEMORY SUBSYSTEM

         filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

  X   Serial No.: 11/714,384 filed on 03/05/2007 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor.

And for the above consideration, I/we agree promptly upon request of PANTA, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to PANTA, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by PANTA.

I/we further covenant with PANTA, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:  
Inventor's Signature: James M. MOTT Date: 4/18/07

State of \_\_\_\_\_  
County of \_\_\_\_\_

Before me this \_\_\_\_\_ day of \_\_\_\_\_ personally appeared \_\_\_\_\_ who is \_\_\_\_\_ personally known or \_\_\_\_\_ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be \_\_\_\_\_ his or \_\_\_\_\_ her free act and deed.

Notary Stamp/Seal \_\_\_\_\_ Notary Public \_\_\_\_\_