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| 1. Name of conveying party(ies)   | 2. Name and address of receiving party(ies)              |  |  |  |
| PHUA Chee Teck  | Name: Nanyang Polytechnic                                |  |  |  |
| LIM Chin Leng Peter   | Internal Address:  |  |  |  |
| GOOI Boon Chong   |  |  |  |  |
| Additional name(s) of conveying party(ies) attached? Yes X No   |  |  |  |  |
| 3. Nature of conveyance/Execution Date(s): Execution Date(s)19 February 2009  | Street Address: 180 Ang Mo Kio Avenue 8                  |  |  |  |
|   |  |  |  |  |
| Security Agreement Change of Name   | City:  |  |  |  |
| Joint Research Agreement  | State:   |  |  |  |
| Government Interest Assignment  |  |  |  |  |
| Executive Order 9424, Confirmatory License  | Country: Singapore Zip: 569830                           |  |  |  |
| Other   | Additional name(s) & address(es) attached?  Yes X No     |  |  |  |
| 4. Application or patent number(s):   | document is being filed together with a new application. |  |  |  |
| A. Patent Application No.(s)  | B. Patent No.(s)   |  |  |  |
| 40/440 707  |  |  |  |  |
| 12/440,587  |  |  |  |  |
| Additional numbers attached? Yes X No   |  |  |  |  |
| 5. Name and address to whom correspondence 6. Total number of applications and patents                                      |  |  |  |  |
| concerning document should be mailed:   | involved: 1  |  |  |  |
| Name:   | 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00             |  |  |  |
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|   | None required (government interest not affecting title)  |  |  |  |
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| Phone Number:(703) 536 1713   | B  |  |  |  |
| Fax Number: (703)415 8601   | Deposit Account Number                                   |  |  |  |
| Email Address: jace.cheong@patents.com.sq   | Authorized User Name                                     |  |  |  |
| 9. Signature:   | 25 March 2009  |  |  |  |
| Signature   | Date   |  |  |  |
| George D. Liu (Reg. No. 47,752)   | Total number of pages including cover 3                  |  |  |  |
| Name of Person Signing  | sheet, attachments, and documents:                       |  |  |  |

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PATENT REEL: 022455 FRAME: 0894

## ASSIGNMENT OF INVENTION

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the sufficiency and receipt of which are hereby acknowledged, and for the other good and valuable consideration,

ASSIGNOR:

PHUA, CHEE TECK Block 92, Pipit Road #12-99 Singapore 370092

LIM, CHIN LENG PETER Block 666A, Jurong West St 65 #10-201 Singapore 641666

GOOI, BOON CHONG 9 Bukit Batok Central Link #08-04 Singapore 658074

hereby sell, assign and transfer to

**ASSIGNEE:** 

## Nanyang Polytechnic 180 Ang Mo Kio Avenue 8, Singapore 569830

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to all improvements which are disclosed in the invention entitled:

## PACKAGES OF APPARATUS FOR NON-INVASIVE DETECTION OF PULSE RATE AND BLOOD FLOW ANOMALIES

| ☐ which has been executed by the undersigned concurrently herewith |                      |              |                           |            |
|--|----------------------|--------------|---------------------------|------------|
| Ø  | which was filed on _ | 9 March 2009 | and assigned Serial No    | 12/440,587 |
|  |                      |              | said invention by the abo |            |

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

Page 1 of 2

Ref# 1138P103US

**PATENT** REEL: 022455 FRAME: 0895 ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We hereunto set hand and seal

| 19 Feb 09     | The state of the s |                              |
|---------------|--|------------------------------|
| Date          | PHUA, CHEE TECK  | and the second second second |
| 19th Feb 2009 |  |                              |
| Date          | LIM, CHIN LENG PETER   |                              |
| 19th Feb 2009 | A  |                              |
| Date          | GOOI, BOON CHONG   |                              |

Page 2 of 2

RECORDED: 03/25/2009

Ref# 1138P103US