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Form PTO-1595 (Rev. 03-09))-2010	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Off		
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	91311	uments or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
YONGI FU	Name:SHARP LABORATORIES OF AMERICA, INC.			
TE-CHUNG ISAAC YANG	Internal Address:			
Additional name(s) of conveying party(les) attached? Yes X N 3. Nature of conveyance/Execution Date(s):		5750 NW PACIFIC RIM BOULEVARD		
Execution Date(s) <u>FEBRUARY 25, 2010</u>				
Assignment Merger				
Security Agreement Change of Name	City: <u>CAMAS</u>			
Joint Research Agreement	State:washingto	N		
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Country:USA Zip 98607			
Other	Additional name(s) & address(es) attached? 🗌 Yes 🔀		
4. Application or patent number(s): X This A. Patent Application No.(s) Additional numbers	B. Patent N			
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A. Patent Application No.(s) Additional numbers : Additional numbers : Additional numbers : Street address to whom correspondence concerning document should be mailed: Namescot A. READER, PC Internal Address: Street Address: 1320 PEARL STREET, SUITE 228 City: BOULDER State: COLORADO Zip80302 Phone Number: Email Address: sampc@gwestoffice.net Signature: Signature: Signature Signature Signature Signature Signature Signature Signature Additional numbers : Signature Street Address: 1320 Address	B. Patent N attached? Yes [6. Total number involved: 1 7. Total fee (3) Authorized None required 8. Payment Inter- Deposit A Authorized Authorized S. Payment Inter- Deposit A Authorized Authorized Deposit A Authorized	O.(S) Image: No er of applications and patents Image: Top		

REEL: 024057 FRAME: 0651

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ASSIGNMENT

WHEREAS, the undersigned Yongji FU, a resident of Vancouver, Washington; and Te-Chung Isaac YANG, a resident of Aliso Viejo, California, (hereinafter termed "Inventors") have invented certain new and useful improvements in:

Physiological Signal Quality Classification for Ambulatory Monitoring

and have executed a declaration and oath for an application for a United States patent disclosing and identifying the invention:

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 \square

Declaration executed on <u>2/25/2010</u>

or

Having been previously filed and assigned Serial Number ____ and filing date ____; and

WHEREAS Sharp Laboratories of America, Inc., a corporation of the State of Washington, (hereinafter termed "Assignee"), having a place of business at 5750 NW Pacific Rim Boulevard, Camas, Washington 98607, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

Said Inventors hereby sell, assign, transfer and convey unto said 1. Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other government grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

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Assignment - SLA2642

PATENT REEL: 024057 FRAME: 0652

- 2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting application for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- The terms and covenants of this Assignment shall inure to the 3. benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, said Inventors' heirs, legal representatives and assigns.
- Said Inventors hereby warrant and represent that said Inventors 4. have not entered and will not enter into any assignment, contract, or understanding in conflict with this Assignment.

IN WITNESS WHEREOF, the said Inventors have executed this Assignment on the date given below:

(1)

Ech

Yongji FU (Signature)

(2)

Te-Chung Isaac YANG (Signature)

	<u>''</u>	 23	•	<u> </u>
(Date)				

(Date)

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- P. 02
- 2. Said Inventors hereby covenant and agree to cooperate with said Assignce to enable said Assignce to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, caths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting application for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefore and any patents granted thereon. including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said inventors, said inventors' heirs, legal representatives and assigns.
 - Said Inventors hereby warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict with this Assignment.

IN WITNESS WHEREOF, the said Inventors have executed this Assignment on the date given below:

(1) Yongli FU (Signature) (2) Te-Chung Isaac YANG (Signature)

(Date) 2010

(Date)

4.

Assignment - SLA2642

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RECORDED: 02/25/2010