PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
Name Execution Date							
JENQ KUEN LEE				08/31/2011			
MING YU HUNG				08/31/2011			
YUAN SHIN HWANG				08/31/2011			
PENG SHENG CHEN				08/31/2011			
RECEIVING PARTY DA	ATA						
Name:	Name: NATIONAL TSING HUA UNIVERSITY						
Street Address:	101, SECTION	101, SECTION 2 KUANG FU ROAD					
City:	HSINCHU						
State/Country:	TAIWAN						
Postal Code:	300						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 13354		133542	291				
CORRESPONDENCE I	ΔΑΤΑ						
Fax Number:	(949)743-	-8963					
Phone:	949 387 2						
Fax Number: (949)743-8963 00 Phone: 949 387 2885 00 Email: ahong@wpat.com 00 Correspondence will be sent to the e-mail address first: if that is unsuccessful, it will be sent via US 00							
Mail. Correspondent Name: WPAT, PC INTELLECTUAL PROPERTY ATTORNEYS							
Address Line 1: 1100 Quail Street, Suite 202							
Address Line 4: Newport Beach, CALIFORNIA 92660							
ATTORNEY DOCKET NUMBER:			18506-505				
NAME OF SUBMITTER:			Anthony King				
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif							

ASSIGNMENT

WHEREAS, I(we), LEE, JENQ KUEN, HUNG, MING YU, HWANG, YUAN SHIN and CHEN, PENG SHENG, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

PROBABILISTIC POINTER ANALYSIS METHOD USING SSA FORM

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

United States Design Patent was

 \square executed on:

□ filed on: Serial No.:

C established by PCT Int	ernational Patent Application No.:	filed:	designating the
United States of America			
\Box issued on	as U.S. Patent No.:		

WHEREAS, NATIONAL TSING HUA UNIVERSITY. whose post office address is enter 101, SECTION 2 KUANG FU ROAD, HSINCHU, TAIWAN 300, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

PATENT REEL: 027564 FRAME: 0115

Assignor Name LEE, JENQ KUEN	Address No. 101, Section 2, Kuang-Fu Road, Hsinchu, Taiwan 30013, R.O.C.
Signature Assignor	Date of Signature 2011/08/31
Name of Wilness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Wilness (Optional)

Assignor Name HUNG, MING YU Ming Yu HUNG	Address No. 101, Section 2, Kuang-Fu Road, Hsinchu, Taiwan 30013, R.O.C.
Signature of Assignor U U	Date of Signature 2011/08/31
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name HWANG, YUAN SHIN	Address 456 Junghe Road 4F-2, Junehe. New Taipei City 235, Taiwan R.O.C
Signature of Assignor Ktwent Ynan - Shin	Date of Signature 2011/08/31
Name of Wilness (optionul)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name CHEN, PENG SHENG Pen Sty Ch-	Address 168, University Rd., Min-Hsiung Chia-Yi, Taiwan, R.O.C.
Signature of Assignor	Date of Signature 2011/08/31
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

RECORDED: 01/19/2012