CORR-007/01US

(Re	m PTO-1595 v. 10/02) B No. 0651-0027 (exp. 6/30/2005)	CORDATION FORM COVER SHEI PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
	To the Honorable Commissioner of Patents	and Trademarks: Please record the att	ached original documents or copy thereof.
1.	Name of conveying party(ies): Tzong-Hao CHEN Ben A. HITT Peter J. LEVINE		ress of receiving party(ies) logic Systems, Inc.
	litional name(s) of conveying party(ies) attac Nature of conveyance:		
	[x] Assignment [] Me	rger Street Address	s: 6701 Democracy Boulevard
	Security Agreement [] Cha	ange of Name City: Bethesd	a State: MD Zip: 20817
	Other ()	Additional na	me(s) & address(es) attached? No [x] Yes []
Exe	ecution Date: May 26, 2005		
4.	Application number(s) or patent number(s): If this document is being filed together with A. Patent Application No.(s) 11/008,784		
	Addi	tional numbers attached? [] Yes [x	ĸ]No
5.	Name and address of party to whom concerning document should be mailed: Name: Cooley Godward LLP Internal Address: Patent Group Street Address: One Freedom Square, Reston Town Center	7. Total fee (37 ([] Enclosed [x] Authorize	of applications and patents involved: [1] CFR 3.41)\$40.00 ed to be charged to deposit account
	Drive City: Reston State: VA Zip: 20190-56	8. Deposit accourable The Commissioner is CFR 3.41 that may be	hereby authorized to charge any appropriate fees under 37 required by this paper, and to credit any overpayment, to 0-1283. This paper is submitted in duplicate.
		DO NOT USE THIS SPACE	
9.	the original document. Timothy D. Ford, Reg No. 47,567 Name of Person Signing	foregoing information is true and corn Signature es including cover sheet, attachments,	rect and any attached copy is a true copy of NE 6, Zoo5 Date

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office

P.O. Box 1450, Alexandria, VA 22313-1450

244533 v1/RE

PATENT REEL: 016305 FRAME: 0752 Rev. 6/14/2002

Attorney Docket No: CORR-007/01US

PATENT

ASSIGNMENT (Joint)

Tzong-Hao Chen, residing at 15818 Glacier Court, North Potomac, MD 20878-3467, USA, Ben A. Hitt, residing at 9 Forest Hills, Wheeling, WV 26003, USA, and Peter J. Levine, 9608 Sotweed Drive, Potomac, MD 20854, USA (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled METHOD OF DIAGNOSING BIOLOGICAL STATES THROUGH THE USE OF A CENTRALIZED, ADAPTIVE MODEL, AND REMOTE SAMPLE PROCESSING, and which is a:

(1)	[] provisional	application		
` ′	(a)	[] to be filed herewith; or		
	(b)	[] bearing Application No.	, and filed on	; or
(2)	[x] non-provisional application			
	(a)	to be filed herewith; or		
	(b)	[x] bearing Application No.	11/008,784, filed	l on December 10,
	• •	2004, and bearing Attorney	Docket No. COR	R-007/01US.

WHEREAS, Correlogic Systems, Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 6701 Democracy Boulevard, Bethesda, MD 20817 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to these application(s); any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);

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(e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the proceeding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD L.L.P. to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

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The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: 5/26/2005	By:
Date:	Tzong-Hao Chen
State of Mary land	
State of Mary land State of Montgomens Ss.	
On <u>May 26, 2005</u> , before me,	Tzong-Hao Chen, personally ly known to me or proved to me on the basis of those name(s) is/are subscribed to the within
satisfactory evidence, to be the person(s) w	hose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/	they executed the same in his/her/their authorized
upon behalf of which the person(s) acted, execut	ed the instrument the person(s), or the entity ed the instrument.
WITNESS my hand and official seal.	
Wendyd	
Signature of Notary Public	Place Notary Seal Above
Date: 5/26/2005	13 0H
	By: 0
	By: Ben A. Hitt
State of Mary and	By: Ben A. Hitt
County of Monty meny	
County of Monty men ss. On May 26, 2005 before me	Ben A. Hitt nersonally
County of Monty men ss. On May 26, 2005 before me	Ben A. Hitt nersonally
On May 26, 2005, before me, appeared Venda Service, personal satisfactory evidence, to be the person(s) winstrument and acknowledged to me that he/she/	Ben A HH, personally ly known to me or proved to me on the basis of those name(s) is/are subscribed to the within they executed the same in his/her/their authorized
County of Monty men, before me, appeared evidence, to be the person(s) winstrument and acknowledged to me that he/she/capacity(ies), and that by his/her/their signature	Ben A HH, personally ly known to me or proved to me on the basis of hose name(s) is/are subscribed to the within they executed the same in his/her/their authorized (s) on the instrument the person(s), or the entity
On May 26, 2005, before me, appeared Venda Service, personal satisfactory evidence, to be the person(s) winstrument and acknowledged to me that he/she/	Ben A HH, personally ly known to me or proved to me on the basis of hose name(s) is/are subscribed to the within they executed the same in his/her/their authorized (s) on the instrument the person(s), or the entity
County of Monty men, before me, appeared evidence, to be the person(s) winstrument and acknowledged to me that he/she/capacity(ies), and that by his/her/their signature	Ben A HH, personally ly known to me or proved to me on the basis of hose name(s) is/are subscribed to the within they executed the same in his/her/their authorized (s) on the instrument the person(s), or the entity
On May 26, 2005, before me, appeared Service, to be the person(s) winstrument and acknowledged to me that he/she/capacity(ies), and that by his/her/their signature upon behalf of which the person(s) acted, execut	Ben A HH, personally ly known to me or proved to me on the basis of hose name(s) is/are subscribed to the within they executed the same in his/her/their authorized (s) on the instrument the person(s), or the entity

PATENT

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Date: _05-26-05

Peter J. Levine

State of Maryland ss.

On May 26, 2005, before me, May Seval , personally appeared <u>Percess Levin</u>, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity

WIZNESS my hand and official seal.

RECORDED: 06/06/2005

upon behalf of which the person(s) acted, executed the instrument.

Signature of Notary Public

Place Notary Seal Above

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