Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the serial number previously recorded on Reel 021961 Frame 0834. Assignor(s) hereby confirms the the serial number must be corrected from 12/183,843 to 12/183,794.

CONVEYING PARTY DATA

Name	Execution Date
Heping SHANG	07/31/2008
Andrzej SARAPUK	07/30/2008
Elena Isabel LORA-GALLARDO	07/30/2008

RECEIVING PARTY DATA

Name:	Sybase, Inc.
Street Address:	One Sybase Drive
Internal Address:	Building A, Sixth Floor
City:	Dublin
State/Country:	CALIFORNIA
Postal Code:	94568

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12183794

CORRESPONDENCE DATA

Fax Number: (202)371-2540

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2023712600 Email: shill@skgf.com

Correspondent Name: Sterne Kessler Goldstein & Fox PLLC

Address Line 1: 1100 New York Avenue

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	1933.0620000
NAME OF SUBMITTER:	Michael Q. Lee

PATENT REEL: 022140 FRAME: 0777

500760363

7.00

II.

Total Attachments: 10

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PATENT REEL: 022140 FRAME: 0778 12/12/2008 1:05:32 PM PAGE 4/005 Fax Server

TO STERNE KESSLER GOLDSTEIN & FOX COMPANY: 1100 NEW YORK AVENUE

PATENT ASSIGNMENT					
Electronic Version v Stylesheet Version			12/11/2008 500727592		
SUBMISSION TYPE:		NEW ASSIGNMENT		<u></u>	
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	'DATA		n	And to the second	
	· · · · · · · · · · · · · · · · · · ·	N	lame	Execution Date	
Heping SHANG		<u></u>		07/31/2008	
Andrzej SARAPUK				07/30/2008	
Elena Isabel LORA-0	GALLARDO			07/30/2008	
RECEIVING PARTY I	DATA				<u> </u>
Name:	Name: Sybase, Inc.				
Street Address:	One Sybase	Drive			
Internal Address:		Building A, Sixth Floor			
City:	Dublin				
State/Country:	CALIFORNIA				
Postal Code:	94568		· · · · · · · · · · · · · · · · · · ·		
PROPERTY NUMBER	DS Total: 1				
					
Property T	ype		Number		
Application Number: 121838		843		:	
CORRESPONDENCE	DATA				
Eav Number	(202)27	1 2540			
Fax Number: (202)371-2540 Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone: 202-371-2600					
Email: shill@skgf.com					
Correspondent Name: Sterne Kessler Goldstein & Fox					
Address Line 1: 1100 New York Avenue					
Address Line 2: Suite 800					
Address Line 4: Washington, DISTRICT OF COLUMBIA 20005					
ATTORNEY DOCKET NUMBER: 1933.0620000					
NAME OF SUBMITTER: Michael Q. Lee					
Total Attachments: 4					

REEL: 022140 FRAME: 0779

USPTO 12/12/2008 1:05:32 PM PAGE 5/005 Fax Server

TO: STERNE KESSLER GOLDSTEIN & FOX COMPANY: 1100 NEW YORK AVENUE

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PAGE 5/5 * RCVD AT 12/12/2008 1:05:17 PM [Eastern Standard Time] * SVR:NT-RIGHTFAX1/0 * DNIS:2 * CSID:USPTO * DURATION (mm-ss):01-08
PATENT

REEL: 022140 FRAME: 0780

Email: shill@skgf.com Correspondent Name: Sterne Kessler Goldstein & Fox Address Line 1: 1100 New York Avenue Address Line 2: Suite 800 Address Line 4: Washington, DISTRICT OF COLUMBIA 20005 ATTORNEY DOCKET 1933.0620000 **NUMBER:** NAME OF SUBMITTER: Michael Q. Lee Signature: /Michael Q. Lee#35,239/ Date: 12/11/2008 Total Attachments: 4 source=19330620000executedassgnmt#page1.tif source=19330620000executedassgnmt#page2.tif source=19330620000executedassgnmt#page3.tif source=19330620000executedassgnmt#page4.tif RECEIPT INFORMATION EPAS ID: PAT743148 Receipt Date: 12/11/2008 Fee Amount: \$40

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: Heping SHANG, Andrzej SARAPUK and Elena Isabel LORA-GALLARDO hereby sell and assign to Sybase, Inc., a corporation formed under the laws of CA, whose mailing address is One Sybase Drive, Building A, Sixth Floor, Dublin, CA 94568 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

- (a) in the invention(s) known as **Statement Categorization and Normalization** for which application(s) for patent in the United States of America has a filing date or a 371(c) date of **Herewith** (also known as United States Application No. To Be Assigned; Attorney Docket No.: 1933.0620000), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or

any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with CUSTOMER NUMBER 26111 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	Signature of Inventor:
	, _ A
Date: 30/07/08	Signature of Inventor:Andrzej SARAPUK
Date: Luly 30, 700 &	Signature of Inventor: Elena Isabel LORA-GALLARDO

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: Heping SHANG, Andrzej SARAPUK and Elena Isabel LORA-GALLARDO hereby sell and assign to Sybase, Inc., a corporation formed under the laws of CA, whose mailing address is One Sybase Drive, Building A, Sixth Floor, Dublin, CA 94568 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

- (a) in the invention(s) known as **Statement Categorization and Normalization** for which application(s) for patent in the United States of America has a filing date or a 371(c) date of **Herewith** (also known as United States Application No. To Be Assigned; Attorney Docket No.: 1933.0620000), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

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any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with CUSTOMER NUMBER 26111 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, his/her name.	executed by the under	signed inventors on the date oppos
Date; 7/31/08	Signature of Inventor:	Heping SHANG
Date:	Signature of Inventor:	Andrzej SARAPUK
Date:	Signature of Inventor:	Elena Isabel LORA-GALLARDO