PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Matthew KRAKOWIECKI	05/02/2005
Pearl KOLLING	04/28/2005
Jack MACKOUSE	05/10/2005
Kevin RHEIN	04/29/2005
Elizabeth HOOPLE	05/02/2005
Kathy YEE	05/02/2005

RECEIVING PARTY DATA

Name:	Wells Fargo Bank, N.A.	
Street Address:	420 Montgomery Street	
City:	San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94104	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11115869

CORRESPONDENCE DATA

Fax Number: (650)474-8401

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

Phone: (650) 474-8400

Email: ptomatters@glenn-law.com

Correspondent Name: Glenn Patent Group
Address Line 1: 3475 Edison Way, Suite L

Address Line 4: Menlo Park, CALIFORNIA 94025

NAME OF SUBMITTER: Michael A. Glenn

Total Attachments: 6

PATENT REEL: 016318 FRAME: 0646

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ASSIGNMENT

WHEREAS, We, Matthew KRAKOWIECKI, Pearl KOLLING, Jack MACKOUSE, Kevin RHEIN, Elizabeth HOOPLE, and Kathy YEE hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND APPARATUS FOR FACILITATING DATA

MANAGEMENT OVER A NETWORK

Filing Date:	April	26,	2005	Serial No.	11/115,869

WHEREAS, Wells Fargo Bank, N.A., a National Banking Association, having its principal place of business at 420 Montgomery Street, San Francisco, CA 94104, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title, and interest in the said invention and application and in any Letters Patent which may be granted with regard to the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, ASSIGNORS have sold, assigned, and transferred, and by these presents does sell, assign, and transfer unto the said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title, and interest in and to said invention, said application for United States Letters Patent and any Letters Patent which may be hereafter granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or part, substitutions, conversions, reissues, revivals, prolongation, or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, for all time.

ASSIGNORS further agrees that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE may lawfully request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their name to the assignment on the date indigated below.

date industed below.	5-2-05
Matthew KRAKOWIECKI	DATE
Pearl KOLLING	DATE
Jack MACKOUSE	DATE
Kevin RHEIN	DATE
Elizabeth HOOPLE	DATE
Kathy YEE	DATE

Kathy YEE

ASSIGNMENT

WHEREAS, We, <u>Matthew KRAKOWIECKI</u>, <u>Pearl KOLLING</u>, <u>Jack MACKOUSE</u>, <u>Kevin RHEIN</u>, <u>Elizabeth HOOPLE</u>, <u>and Kathy YEE</u> hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	METHOD AND APPARATUS FOR FACILITATING DATA				
	MANAGEM	ENT OVER A NETWORK			
Filing Date: <u>April 26</u>	, 2005	Serial No. <u>11/115,869</u>			
business at 420 Montgomery	Street, San Fra	National Banking Association, having its principal place on ancisco, CA 94104, hereinafter referred to as "ASSIGNEE", is and interest in the said invention and application and in any gard to the same;			
other good and valuable conspresents does sell, assign, a assigns, all right, title, and in Patent and any Letters Patent countries throughout the we substitutions, conversions, reland enjoyed by said ASSIGN ASSIGNORS had this assign ASSIGNORS further agrees expense, cooperate with ASS verify, acknowledge, and delithe reissue thereof, and instrus as ASSIGNEE may lawfully	sideration, ASS and transfer un terest in and twhich may borld, including issues, revivals EE as fully and that they will SIGNEE in the ver all such furuments of assign request, to	AY CONCERN: Be it known that, for One Dollar (\$1.00) and SIGNORS have sold, assigned, and transferred, and by these into the said ASSIGNEE, and ASSIGNEE'S successors and to said invention, said application for United States Letters in the Hereafter granted on the same in the United States and all any divisions, renewals, continuations in whole or part is, prolongation, or extensions thereof, said interest to be held exclusively as it would have been held and enjoyed by said fer not been made, for all time. It, without charge to said ASSIGNEE, but at ASSIGNEE'S prosecution of said application and/or applications, execute in the papers, including applications for Letters Patent and for genment and transfer thereof, and will perform such other acts obtain or maintain Letters Patent for said invention and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S			
_	ASSIGNORS	have hereunto signed their name to the assignment on the			
Matthew KRAKOWIECKI Pearl KOLLING Pearl KOLLING	-	april 28, 2005			
Jack MACKOUSE		DATE			
Kevin RHEIN		DATE			
Elizabeth HOOPLE		DATE			

DATE

Kathy YEE

ASSIGNMENT

WHEREAS, We, <u>Matthew KRAKOWIECKI</u>, <u>Pearl KOLLING</u>, <u>Jack MACKOUSE</u>, <u>Kevin RHEIN</u>, <u>Elizabeth HOOPLE</u>, and <u>Kathy YEE</u> hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND APPARATUS FOR FACILITATING DATA MANAGEMENT OVER A NETWORK Serial No. 11/115 , 869April 26, 2005 Filing Date: WHEREAS, Wells Fargo Bank, N.A., a National Banking Association, having its principal place of business at 420 Montgomery Street, San Francisco, CA 94104, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title, and interest in the said invention and application and in any Letters Patent which may be granted with regard to the same; NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1,00) and other good and valuable consideration, ASSIGNORS have sold, assigned, and transferred, and by these presents does sell, assign, and transfer unto the said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title, and interest in and to said invention, said application for United States Letters Patent and any Letters Patent which may be hereafter granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or part, substitutions, conversions, reissues, revivals, prolongation, or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, for all time. ASSIGNORS further agrees that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE may lawfully request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns. IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their name to the assignment on the date indicated below. Matthew KRAKOWIECKI DATE Pearl KOLLING DATE Kevin RHEIN DATE Elizabeth HOOPLE DATE

DATE

Title of Invention:

Kathy YEE

ASSIGNMENT

WHEREAS, We, <u>Matthew KRAKOWIECKI</u>, <u>Pearl KOLLING</u>, <u>Jack MACKOUSE</u>, <u>Kevin RHEIN</u>, <u>Elizabeth HOOPLE</u>, <u>and Kathy YEE</u> hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

METHOD AND APPARATUS FOR FACILITATING DATA

MANAGEMENT OVER A NETWORK				
Filing Date: April 26. 2005	Serial No. <u>11/115,869</u>			
business at 420 Montgomery Street, San Francis	onal Banking Association, having its principal place of sco, CA 94104, hereinafter referred to as "ASSIGNEE", is interest in the said invention and application and in any to the same;			
other good and valuable consideration, ASSIGN presents does sell, assign, and transfer unto the assigns, all right, title, and interest in and to sell patent and any Letters Patent which may be held countries throughout the world, including any substitutions, conversions, reissues, revivals, present enjoyed by said ASSIGNEE as fully and ex ASSIGNORS had this assignment and transfer in ASSIGNORS further agrees that they will, with expense, cooperate with ASSIGNEE in the proverify, acknowledge, and deliver all such further the reissue thereof, and instruments of assignment as ASSIGNEE may lawfully request, to obtain	CONCERN: Be it known that, for One Dollar (\$1.00) and IORS have sold, assigned, and transferred, and by these the said ASSIGNEE, and ASSIGNEE'S successors and said invention, said application for United States Letters ereafter granted on the same in the United States and all y divisions, renewals, continuations in whole or part, olongation, or extensions thereof, said interest to be held clusively as it would have been held and enjoyed by said not been made, for all time. Ithout charge to said ASSIGNEE, but at ASSIGNEE'S secution of said application and/or applications, execute, repapers, including applications for Letters Patent and for lent and transfer thereof, and will perform such other acts ain or maintain Letters Patent for said invention and vest title thereto in said ASSIGNEE, or ASSIGNEE'S			
IN TESTIMONY WHEREOF, ASSIGNORS hav date indicated below.	ve hereunto signed their name to the assignment on the			
Matthew KRAKOWIECKI	DATE			
Pearl KOLLING	DATE			
Jack MACKOUSE Kum A Rulu Kevin RHEIN	DATE L/29/2005 DATE			
Elizabeth HOOPLE	DATE			

DATE

Title of Invention:

Elizabeth HOOPLE

Kathy YEE

ASSIGNMENT

WHEREAS, We, <u>Matthew KRAKOWIECKI</u>, <u>Pearl KOLLING</u>, <u>Jack MACKOUSE</u>, <u>Kevin RHEIN</u>, <u>Elizabeth HOOPLE</u>, <u>and Kathy YEE</u> hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

METHOD AND APPARATUS FOR FACILITATING DATA

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DATE

Title of Invention:

ASSIGNMENT

WHEREAS, We, <u>Matthew KRAKOWIECKI</u>, <u>Pearl KOLLING</u>, <u>Jack MACKOUSE</u>, <u>Kevin RHEIN</u>, <u>Elizabeth HOOPLE</u>, <u>and Kathy YEE</u> hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

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> PATENT REEL: 016318 FRAME: 0653

RECORDED: 07/27/2005