

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5880553

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GREGORY LINCOLN STONE	03/03/2006
JEAN-MICHEL LEON	07/18/2006
JAMES EVERETT LLOYD	08/07/2006
ERIC NOEL BILLINGSLEY	02/27/2006
DANIEL GRAHAM DOUGLAS	02/27/2006
TODD CAMERON PRINGLE	07/31/2006
RAGHAV GUPTA	07/20/2006
DANIEL TSUN KAO	04/13/2006
RECEIVING PARTY DATA	
Name:	EBAY INC.
Street Address:	2025 HAMILTON AVENUE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95125
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16541481
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Email:	REQUEST@SLWIP.COM
Correspondent Name:	SCHWEGMAN LUNDBERG & WOESSNER, P.A.
Address Line 1:	P.O. BOX 2938
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	2043.297US3
NAME OF SUBMITTER:	JESSE CANTRELL
SIGNATURE:	/ Jesse Cantrell /
DATE SIGNED:	12/20/2019

Total Attachments: 22

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RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Ref/Docket No.: 2043.297US3

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Gregory Lincoln Stone, Jean-Michel Leon, James
Everett Lloyd, Eric Noel Billingsley, Daniel Graham
Douglas, Todd Cameron Pringle, Raghav Gupta, Daniel
Tsun Kao

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: March 3, 2006, July 18, 2006, August 7,
2006, February 27, 2006, February 27, 2006, July 31,
2006, July 20, 2006, April 13, 2006

2. Name and address of receiving party(ies):

Name: eBay Inc.

Street Address: 2025 Hamilton Avenue

City: San Jose State: California Zip: 95125
Country: United States of America

Additional name(s) & address(es) attached? Yes
 No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 16/541,481

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence
concerning document should be mailed:

Name: Thierry Lo

Address:

Schwegman Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, Minnesota 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 0.00

Enclosed

Authorized to be charged to deposit account
19-0743

8. Please charge any additional fees or credit any over
payments to our Deposit Account No.: 19-0743

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy
of the original document.

Thierry Lo/Reg. No. 49,097

Name of Person Signing

/Thierry Lo/

Signature

8/19/2019

Date

Total number of pages including cover sheet: 22

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

Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT
REEL: 051396 FRAME: 0627

ASSIGNMENT

WHEREAS, We, Gregory Lincoln Stone, residing at 472 N. Winchester Blvd. #4, Santa Clara, CA 95050, and Jean-Michel Leon, residing at 270 Rodonovan Drive, Santa Clara, CA 95051, and James Everett Lloyd, residing at 806 Castro Street, San Francisco, CA 94114, and Eric Noel Billingsley, residing at 1100 Fewtrell Drive, Campbell, CA 95008, and Daniel Graham Douglas, residing at 156 Jackson Street, Los Gatos, CA 95030, and Todd Cameron Pringle, residing at 2412 Harrison St. #209, San Francisco, CA 94110, and Raghav Gupta, residing at 1279 Poplar Ave., #118, Sunnyvale, CA 94086, and Daniel Tsun Kao, residing at 6391 Wisteria Way, San Jose, CA 95129, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 30, 2005, which application was assigned U.S. patent application serial number 11/322,572, and is entitled METHOD AND SYSTEM TO PROCESS NAVIGATION INFORMATION;

AND WHEREAS, eBay Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2145 Hamilton Avenue, San Jose, CA 95125 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3 day of Mar, 2006.



Gregory L. Storie

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Jean-Michel Leon

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

James E. Lloyd

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Eric N. Billingsley

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel G. Douglas

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Todd C. Pringle

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Raghav Gupta

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel T. Kao

ASSIGNMENT

WHEREAS, We, Gregory Lincoln Stone, residing at 472 N. Winchester Blvd. #4, Santa Clara, CA 95050, and Jean-Michel Leon, residing at 270 Rodonovan Drive, Santa Clara, CA 95051, and James Everett Lloyd, residing at 806 Castro Street, San Francisco, CA 94114, and Eric Noel Billingsley, residing at 1100 Fewtrell Drive, Campbell, CA 95008, and Daniel Graham Douglas, residing at 156 Jackson Street, Los Gatos, CA 95030, and Todd Cameron Pringle, residing at 2412 Harrison St. #209, San Francisco, CA 94110, and Raghav Gupta, residing at 1279 Poplar Ave., #118, Sunnyvale, CA 94086, and Daniel Tsun Kao, residing at 6391 Wisteria Way, San Jose, CA 95129, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 30, 2005, which application was assigned U.S. patent application serial number 11/322,572, and is entitled METHOD AND SYSTEM TO PROCESS NAVIGATION INFORMATION:

AND WHEREAS, eBay Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2145 Hamilton Avenue, San Jose, CA 95125 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Gregory L. Stone

IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of July, 2006.



Jean-Michel Leen

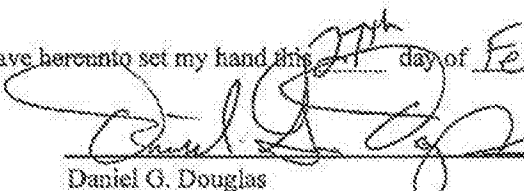
IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

James E. Lloyd

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Eric N. Billingsley

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of February, 2006.



Daniel G. Douglas

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Todd C. Pringle

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Raghav Gupta

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel T. Kao

ASSIGNMENT

WHEREAS, We, Gregory Lincoln Stone, residing at 472 N. Winchester Blvd. #4, Santa Clara, CA 95050, and Jean-Michel Leon, residing at 270 Rodonovan Drive, Santa Clara, CA 95051, and James Everett Lloyd, residing at 806 Castro Street, San Francisco, CA 94114, and Eric Noel Billingsley, residing at 1100 Fewtrell Drive, Campbell, CA 95008, and Daniel Graham Douglas, residing at 156 Jackson Street, Los Gatos, CA 95030, and Todd Cameron Pringle, residing at 2412 Harrison St. #209, San Francisco, CA 94110, and Raghav Gupta, residing at 1279 Poplar Ave., #118, Sunnyvale, CA 94086, and Daniel Tsun Kao, residing at 6391 Wisteria Way, San Jose, CA 95129, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 30, 2005, which application was assigned U.S. patent application serial number 11/322,572, and is entitled METHOD AND SYSTEM TO PROCESS NAVIGATION INFORMATION;

AND WHEREAS, eBay Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2145 Hamilton Avenue, San Jose, CA 95125 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

JEL

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Gregory L. Stone

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Jean-Michel Leon

IN TESTIMONY WHEREOF, I have hereunto set my hand this 7th day of August, 2006.



James E. Lloyd

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Eric N. Billingsley

JEL

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel G. Douglas

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Todd C. Pringle

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Raghav Gupta

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel T. Kao

JEL

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AND WHEREAS, eBay Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2145 Hamilton Avenue, San Jose, CA 95125 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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Gregory L. Stone

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Jean-Michel Leon

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

James E. Lloyd

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of February, 2006.

Eric N. Billingsley
Eric N. Billingsley

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel G. Douglas

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Todd C. Pringle

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Raghav Gupta

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel T. Kao

ASSIGNMENT

WHEREAS, We, Gregory Lincoln Stone, residing at 472 N. Winchester Blvd. #4, Santa Clara, CA 95050, and Jean-Michel Leon, residing at 270 Rodonovan Drive, Santa Clara, CA 95051, and James Everett Lloyd, residing at 806 Castro Street, San Francisco, CA 94114, and Eric Noel Billingsley, residing at 1100 Fewtrell Drive, Campbell, CA 95008, and Daniel Graham Douglas, residing at 156 Jackson Street, Los Gatos, CA 95030, and Todd Cameron Pringle, residing at 2412 Harrison St. #209, San Francisco, CA 94116, and Raghav Gupta, residing at 1279 Poplar Ave., #118, Sunnyvale, CA 94086, and Daniel Tsun Kao, residing at 6391 Wisteria Way, San Jose, CA 95129, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 30, 2005, which application was assigned U.S. patent application serial number 11/322,572, and is entitled METHOD AND SYSTEM TO PROCESS NAVIGATION INFORMATION;

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NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

41 MISSOULE ST #3

94107

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Gregory L. Stone

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Jean-Michel Leon

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

James E. Lloyd

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Eric N. Billingsley

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel G. Douglas

IN TESTIMONY WHEREOF, I have hereunto set my hand this 31ST day of July, 2006.



Todd C. Pringle

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Raghav Gupta

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel T. Kao

ASSIGNMENT

WHEREAS, Wc, Gregory Lincoln Stone, residing at 472 N. Winchester Blvd. #4, Santa Clara, CA 95050, and Jean-Michel Leon, residing at 270 Rodman Drive, Santa Clara, CA 95051, and James Everett Lloyd, residing at 306 Castro Street, San Francisco, CA 94114, and Eric Noel Billingsley, residing at 1100 Fewtrell Drive, Campbell, CA 95008, and Daniel Graham Douglas, residing at 156 Jackson Street, Los Gatos, CA 95030, and Todd Cameron Pringle, residing at 2412 Harrison St. #209, San Francisco, CA 94110, and Raghav Gupta, residing at 1279 Poplar Ave., #118, Sunnyvale, CA 94086, and Daniel Tsun Kao, residing at 6391 Wisteria Way, San Jose, CA 95129, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 30, 2005, which application was assigned U.S. patent application serial number 11/322,572, and is entitled METHOD AND SYSTEM TO PROCESS NAVIGATION INFORMATION;

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NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by those presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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Gregory L. Stans

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Jean-Michel Leon

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

James R. Lloyd

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Eric N. Billingsley

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel G. Douglas

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Todd C. Pringle

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of July, 2006.

Raghu Gupta

Raghu Gupta

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel T. Kao

ASSIGNMENT

WHEREAS, We, Gregory Lincoln Stone, residing at 472 N. Winchester Blvd. #4, Santa Clara, CA 95050, and Jean-Michel Leon, residing at 270 Rodonovan Drive, Santa Clara, CA 95051, and James Everett Lloyd, residing at 806 Castro Street, San Francisco, CA 94114, and Eric Noel Billingsley, residing at 1100 Fewtrell Drive, Campbell, CA 95008, and Daniel Graham Douglas, residing at 156 Jackson Street, Los Gatos, CA 95030, and Todd Cameron Pringle, residing at 2412 Harrison St. #209, San Francisco, CA 94110, and Raghav Gupta, residing at 1279 Poplar Ave. #118, Sunnyvale, CA 94086, and Daniel Tsun Kao, residing at 6391 Wisteria Way, San Jose, CA 95129, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 30, 2005, which application was assigned U.S. patent application serial number 11/322,572, and is entitled METHOD AND SYSTEM TO PROCESS NAVIGATION INFORMATION;

AND WHEREAS, eBay Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2145 Hamilton Avenue, San Jose, CA 95125 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Gregory L. Stone

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Jean-Michel Leon

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

James E. Lloyd

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Eric N. Billingsley

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Daniel G. Douglas


IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Todd C. Pringle

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2006.

Raghav Gupta

IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of April, 2006.



Daniel T. Kao