504469792 07/24/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4516494

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BJORN MARKUS JAKOBSSON	06/30/2011
JIM ROY PALMER	06/30/2011
GUSTAVO MALDONADO	07/27/2011

RECEIVING PARTY DATA

Name:	EBAY, INC.
Street Address:	2145 HAMILTON AVENUE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95125

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15653086

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 214-651-5000

Email: ipdocketing@haynesboone.com

Correspondent Name: HAYNES & BOONE, LLP (70481)

Address Line 1: 2323 VICTORY AVE. #700 Address Line 4: DALLAS, TEXAS 75219

ATTORNEY DOCKET NUMBER:	P1258US3/70481.338US03
NAME OF SUBMITTER:	JANINE OLINARES
SIGNATURE:	/Janine Olinares/
DATE SIGNED:	07/24/2017

Total Attachments: 6

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> PATENT REEL: 043074 FRAME: 0717

ASSIGNMENT

WHEREAS, WE, Bjorn Markus Jakobsson, residing at Mountain View, California, Jim Roy Palmer, residing at San Jose, California, and Gustavo Maldonado, residing at San Jose, California, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled

INTERACTIVE CAPTCHA

W	HEREA	S, WE	hereby a	uthori	ze and rec	jues	t our atto	orneys,	as li	sted on the Co	ombined
Declaration	n and F	ower o	of Attorne	y, at	HAYNES	AN	D BOO	NE LL	P, lo	cated at 2323	Victory
Avenue,	Suite	700,	Dallas,	TX	75219,	to	insert	here	in	parentheses	(Seria
Number:_			; Filing D	ate: _) the :	filing d	ate a	nd application	numbe
of said ap	plication	n when	known.								

AND WHEREAS, <u>eBay Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>2145 Hamilton Avenue</u>, <u>San Jose</u>, <u>CA 95125</u> (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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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 35 day of 2011. Bjorn Markus Jakobsson IN TESTIMONY WHEREOF, I have hereunto set my hand this Jim Roy Palmer IN TESTIMONY WHEREOF, I have hereunto set my hand this _ day of Gustavo Maldonado

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W	HERE	AS, WE	hereby au	thori	ze and re	quest	our att	omeys, a	s listed	on the C	ombined
Declaration	on and	Power	of Attorney	, at l	HAYNES	ANI	воо	NE LLP	, locate	d at 2323	Victory
Avenue,	Suite	700,	Dallas,	TX	75219,	to	insert	here	in par	entheses.	(Serial
Number:_			; Filing Da	te: _			_) the	filing da	e and a	pplication	number
of said ap	plication	n when	known.								

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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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 I	nave hereunto set my hand this	day of	, 2011.
	Bjorn Markus Jakobsson		
IN TESTIMONY WHEREOF, I h	ave hereunto set my hand this. 3	day of <u>se</u>	w€2011.
	2		
	Jim Roy Palmer U		· · · · · · · · · · · · · · · · · · ·
IN TESTIMONY WHEREOF, 1 h	ave hereunto set my hand this	day of	, 2011.
	Gustavo Maldonado		

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Declaration and Power	of Attorney, at	HAYNES	AND BOO	NE LLP,	located at 2323	Victory
Avenue, Suite 700,	Dallas, TX	75219,	to insert	here i	n parentheses	(Serial
Number:	_; Filing Date: _) the	filing date	e and application	number
of said application when	known.					

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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 soll, 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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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 ha	ve hereunto set my hand this day of	, 2011.
	Bjorn Markus Jakobsson	•
IN TESTIMONY WHEREOF, I ha	ve hereunto set my hand this day of	, 2011.
	Jim Roy Palmer	
IN TESTIMONY WHEREOF, I ha	ve hereunto set my hand this 22 day of 2	<u>. </u> 2011.
	To Mollow do	
	Gustavo Maldonado	

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