PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5446244

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL FU	06/29/2004
ERIK HANSEN	10/22/2004
GEORGE LIANG	06/29/2004
DEBORAH LIU	10/24/2004
NGAN-HA D NGUYEN	06/29/2004
ANDREW LEIGH SANDLER	10/22/2004

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:	16168490

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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: 303-357-1641

Email: adouglas@merchantgould.com MERCHANT & GOULD P.C. **Correspondent Name:**

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	2043.151US6/17666.107USC3
NAME OF SUBMITTER:	ALLISON DOUGLAS
SIGNATURE:	/Allison Douglas/
DATE SIGNED:	03/28/2019

Total Attachments: 8

PATENT REEL: 048729 FRAME: 0316

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PATENT REEL: 048729 FRAME: 0317

49,002

Attorney's Docket	<u> ASSIGNMENT</u>	K. VANCHANIAN KARANA
No.: <u>003801,P151</u> (For Execution Prior To Filing Patent A	(pplication)
In consideration of g	good and valuable consideration, the r	eceipt of which is hereby
acknowledged, we		
the undersigned, Paul Fu	<u>ı, Erik Beck Hansen, George Liang, D</u>	sborah Liu, Ngan-Ha D.
Nguyen and Andrew Leigh	ı Sandler	
hereby sell, assign, and tra	nsfer to <u>eBay, Inc.</u>	
a corporation of <u>Delawar</u>	<u>e</u> , having a prin	cipal place of business at
United States and all foreig the application for the Unite	in Jose, California 95125 i, and legal representatives, the entire in countries, in and to any and all impri in States patent that has been execute with on the dates indicated below and	ovements that are disclosed in ed by the undersigned prior
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and in and to said application continued prosecution applications, reissuapplications, that have been any of said improvements;	on and all divisional applications, conti ications, continuation-in-part application are applications, reexaminations, extent for shall be filed in the United States are and in and to all original patents, reiss and thave been or shall be issued in	inuation applications, ons, substitute applications, sions, and all other patent and all foreign countries on sued patents, reexamination

agree that said Assignse may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

foreign countries on said improvements; and in and to all rights of priority resulting from the

filling of said United States application;

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

Each Invento	r: Please !	Sign <u>and Date</u> Below:	Each Invento also list the d you signed th accompanyin DECLARATIO POWER OF ATTORNEY:	ate that e g
6/29 Date	, 20 <u>.04</u>	Name: Faul Fu		., 20
•	20		Date	
Date	., 20	Name / Erik Beck Hensen	Date	, 20
6/29 Date	., 20 <u>. °</u> X	Name: Géorge Llang	.	, 20
	. 20	· · · · · · · · · · · · · / · · · · · ·	Date	*
Date		Name: Deborah Liu	Date	
<u>:6/4</u>	, 20 <u>04</u>	Name: Ngan-Ha Ø. Ngoyen	Date	., 20
	20		Vale	1 20 ° 40 1
Date	",	Name: Andew Leigh Sandler	Date	, 20

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8598

Rev. 01/01/2000 (A1)

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Attorney's Docke No.: <u>0038</u> (SSIGNMENT execution After Filing Patent Application)	PATENT
In consid	eration of good and	I valuable consideration, the receipt of w	/hich is hereby
acknowledged, _	we		
the undersigned	. <u>Paul Fu, Erik t</u>	<u> Hansen, George Liang, Deborah Liu, Ng</u>	an-Ha D
Nguyen and An	idrew Leigh Sandle	•	
hereby sell, assig	gn, and transfer to .	eBay, Inc	
a corporation of	Delaware	, having a principal place	of business at
and its successo United States an the application for	ırs, assigns, and leç ıd all foreign countri	California 95125 gal representatives, the entire right, title, les, in and to any and all improvements patent that was filed <u>June 30, 2004</u> a is entitled	and interest for the that are disclosed ir
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agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continuation applications, continuation, repeat applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the

filing of said United States application;

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

Date:	, 20		
Date: 10/2 :	2024		Paul Fu T L Erik Hansen
Date:	, 20	Nama:	George Liang
Date:	, 20		Deborah Liu
Date:	, 20		Ngan-Ha D. Nguyen
Date:	,20	<u> </u>	Andrew Leigh Sandler

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8598

	<u>3 S I G N M E N T</u> recution After Filing Patent Application)	PATENI
	valuable consideration, the receipt of v	
acknowledged, we		
the undersigned. Paul Fu, Erik H	ansen, George Liana, Deborah Liu, N o	ien He Q.
Nguyen and Andrew Leigh Sandler		***************************************
hereby sell, essign, and transfer to	eBay_Inc	
a corporation of <u>Delaware</u>	, having a principal place	of business at
2145 Hamilton Avenue, San Jose, C and its successors, assigns, and lega United States and all foreign countrie	<u>Cailfornia 95125</u> al representatives, the entire right, title, is, in and to any and all improvements patent that was filed <u>June 30, 2004</u> a	("Assignee"), and interest for the that are disclosed in
METHOD AND APPARATUS TO FA	<u>CILITATE GENERATION OF INVOICE</u>	S COMBINING
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agree that sold Assignee may apply for and receive a patent or patents for sald improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reisaus applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful caths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection. for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PAGE 07/07

, 20 Date: Name: Paul Fu 20 Date: Name: Erik Hansen Date: 20 Name;-,George Liang 20 04 Date: Name: Deboráh Liu Date: 20 Name: Ngan-Ha D. Nguy<mark>en</mark> , 20 Date: Name: Andrew Leigh Sandler

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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8598

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No.: 003801.P151	(For Execution After Filing Patent Application	on) <u>MAIENI</u>
In consideration of go	od and valuable consideration, the receipt o	of which is hereby
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the undersigned, Paul Fu	, Erik Hansen, George Llang, Deborah Liu,	Ngan-Ha D.
Nguyen and Andrew Leigh S	Sandler	
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United States and all foreign	<u>i Jose, California 95125</u> and legal representatives, the entire right, til countries, in and to any and all improvemen States patent that was filed <u>June 30, 2004</u> _and is entitled	its that are disclosed in
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Date:	, 20
	Name: Ngan-Ha D. Nguyen
Date: 10 / 2 2	, 20 04
	Name: Andrew Leigh Sandler

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