PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			lame	Execution Date	
Amy Casillas				01/17/2006	
Lubomir Bourdev				01/19/2006	
RECEIVING PARTY DATA					
Name:	Adobe Systems Incorporated				
Street Address:	345 Park Avenue				
City:	San Jose				
State/Country:					
Postal Code:	95110				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 13152		58			
CORRESPONDENCE DATA					
Fax Number:4045414710Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:404-815-6500Email:narobinson@kilpatricktownsend.comCorrespondent Name:John S. Pratt, Esq. Kilpatrick TownsendAddress Line 1:1100 Peachtree StreetAddress Line 2:Suite 2800Address Line 4:Atlanta, GEORGIA 30309-4530					OP \$40.00 13152158
ATTORNEY DOCKET NUMBER:		58083-855580 (B201C1)			
NAME OF SUBMITTER:		Natasha M. Robinson			
Signature:		/Natasha M. Robinson/			
Date:			08/28/2013		
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif					

7

ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

INDICATING A CORRESPONDENCE BETWEEN AN IMAGE AND AN OBJECT

(Attorney Docket No. ADOBB201) for which I (we) have executed an application for a United States Letters Patent:

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to ADOBE SYSTEMS INCORPORATED, a Delaware corporation having a place of business at 345 Park Avenue, San Jose, CA 95110, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application and/or in any provisional application to which the above referenced application claims priority.

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s), indicated beside my (our) signature(s).

1) Signature: Typed Name: Amy Casillas

Date: 1/(7/1)6

 Signature: Typed Name:

E: Lubomir Bourdev

Date:

Atty Dkt. No. ADOBB201

ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

INDICATING A CORRESPONDENCE BETWEEN AN IMAGE AND AN OBJECT

(Attorney Docket No ADOBB201) for which I (we) have executed an application for a United States Letters Patent:

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to ADOBE SYSTEMS INCORPORATED, a Delaware corporation having a place of business at 345 Park Avenue, San Jose, CA 95110, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application and/or in any provisional application to which the above referenced application claims priority

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature: Typed Name: Date:

2) Signature: Typed Name:

bomir Bourgev

Amy Casillas

Date: Jan 19, 2006

Atty Dkt. No. ADOBB201

PATENT REEL: 031098 FRAME: 0771

RECORDED: 08/28/2013