#### 506190025 08/05/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6236764

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CHARLES M. MACINNIS	10/14/2011
ROBERT CROMWELL	10/14/2011
JOSHUA JOHN FORMAN	10/14/2011
KENNETH LORENZ KNOWLES	10/19/2011
PETER S. CHO	10/14/2011
CHATREE CAMPIRANON	10/19/2011
AARON HANEY	11/01/2011
KEVIN BALLARD	11/04/2011
SCOTT WILLIAM KYLE	11/04/2011
ANNE K. HALSALL	11/30/2011

### RECEIVING PARTY DATA

Name:	INKLING SYSTEMS, INC.
Street Address:	153 KEARNY STREET, FLOOR 4
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94108

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16033475

### CORRESPONDENCE DATA

Fax Number: (408)773-6177

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.

866-877-4883 Phone:

Email: patents@ascendalaw.com ASCENDA LAW GROUP Correspondent Name: Address Line 1: 2150 N. FIRST STREET

Address Line 2: SUITE 420

Address Line 4: SAN JOSE, CALIFORNIA 95131

ATTORNEY DOCKET NUMBER: 5001-0009-C2

NAME OF SUBMITTER:	TAREK N. FAHMI
SIGNATURE:	/Tarek N. Fahmi/
DATE SIGNED:	08/05/2020

### **Total Attachments: 20**

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### ASSIGNMENT

WHEREAS, We, Charles M MacInnis, residing at 3549 17th Street, #2, San Francisco, CA 94110, and Robert Cromwell, residing at 3683 19th Street, San Francisco, CA 94110, and Joshua John Forman, residing at 1 Elizabeth St., Apt. 1, San Francisco, CA 94110, and Kenneth Lorenz Knowles, residing at 1438 Bonita Avenue, Apt. 5, Berkeley, CA 94709, and Peter S. Cho, residing at 818 Van Ness Avenue, Apt 503, San Francisco, CA 94109, and Chatree Campiranon, residing at 1000 Foster City Blvd. #6204, Foster City, CA 94404, and Aaron Haney, residing at 680 Mission Street #7H, San Francisco, CA 94105, and Kevin Ballard, residing at 2219A Market Street, San Francisco, CA 94114, and Scott William Kyle, residing at 1207 Crestline Court, El Dorado Hills, CA 95762, and Anne K. Halsall, residing at 400 Duboce Avenue., #409, San Francisco, CA 94117, and Jonathan Wight, residing at 5401 Shellmound St., #6106, Emeryville, CA 94608, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent on August 19, 2011, which application was assigned U.S. patent application serial number 13/213,994, and is entitled OBJECT ORIENTED INTERACTIONS;

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to <u>Inkling Systems</u>, Inc. (the "Assignee"), a corporation of the State of <u>Delaware</u>, having a place of business at <u>153 Kearny Street</u>, Floor <u>4, San Francisco</u>, <u>CA 94108</u>, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

Docket No: 3337.009US1 Serial Number: 13/213,994

# Additional Application Information

U.S. Provisional Application Serial No. 61/300,319, filed on February 1, 2010.

U.S. Non-Provisional Application Serial No. 12/731,656, filed on March 25, 2010.

U.S. Non-Provisional Application Serial No. 13/019,211, filed on February 1, 2011. No International or foreign claim for priority is being made at this time.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignment

Assignors: Charles M MacInnis et al.
Title: OBJECT ORIENTED INTERACTIONS

Docket No: 3337.009US1 Serial Number: 13/213,994

Inventor: 1:
(Signature): Name: Charles M. MacInnis
Name: Charles M. MacInnis
Date: 10 / 14 / 2011
Inventor: 2:
(Signature): The Management of the Control of the C
Name: Robert Cromwell
Date: 10/14/2011
Inventor: 3:
(Signature):
Joshua John Forman
Date: 10/17/204
Inventor: 4:
(Signature): Name: Kenneth Lorenz Knowles
Date: 10/19/201/

Assignment	
Assignors: Charles M MacInnis e	t al.
Title: OBJECT ORIENTED INTI	ERACTIONS
Page 4 of 5	
	-
Inventor: 5:	~
(Signature):	om

inventor. 3.	
(Signature):	And
	Name: Peter S. Cho
Date:	10/14/2011
Inventor: 6:	CO+P.
(Signature):	Chin Gu
`	Name: Chatree Campiranon
	10 100 1000
Date:	10/19/2011
Inventor: 7:	And Alenson
(Signature):	1 Story Goods
	Name: Aaron Haney
Date:	11/1/204
Inventor: 8:	
mittenedit G.	
(Signature):	
	Name: Kevin Ballard

Date:

Docket No: 3337.009US1 Serial Number: 13/213,994 Assignors: Charles M MacInnis et al.

Title: OBJECT ORIENTED INTERACTIONS
Page 5 of 5

Inventor: 9:

(Signature):

Name: Scott William Kyle

Date:

Name: Anne K. Halsall

Date:

Inventor: 11:

(Signature):

(Signature):

Name: Jonathan Wight

Assignment

PATENT REEL: 053412 FRAME: 0813

Docket No: 3337,009US1

### ASSIGNMENT

WHEREAS, We, Charles M MacInnis, residing at 3549 17th Street, #2, San Francisco, CA 94110, and Robert Cromwell, residing at 3683 19th Street, San Francisco, CA 94110, and Joshua John Forman, residing at 1 Elizabeth St., Apt. 1, San Francisco, CA 94110, and Kenneth Lorenz Knowles, residing at 1438 Bonita Avenue, Apt. 5, Berkeley, CA 94709, and Peter S. Cho, residing at 818 Van Ness Avenue, Apt 503, San Francisco, CA 94109, and Chatree Campiranon, residing at 1000 Foster City Blvd. #6204, Foster City, CA 94404, and Aaron Haney, residing at 680 Mission Street #7H, San Francisco, CA 94105, and Kevin Ballard, residing at 2219A Market Street, San Francisco, CA 94114, and Scott William Kyle, residing at 1207 Crestline Court, El Dorado Hills, CA 95762, and Anne K. Halsall, residing at 400 Duboce Ayenue., #409, San Francisco, CA 94117, and Jonathan Wight, residing at 5401 Shellmound St., #6106, Emeryville, CA 94608, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent on August 19, 2011, which application was assigned U.S. patent application serial number 13/213,994, and is entitled OBJECT ORIENTED INTERACTIONS.

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# Additional Application Information

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THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee:

AGREED as of the date of my signature below:

PATENT REEL: 053412 FRAME: 0815

EROCKES INC. 3557 ORPEGA Sertal Number: 13/213.994

Assignors. Charles M Machaels et al. Tule: OBJECT ORIENTED INTERACTIONS Serial Number: 13/213/994 Page 3 of 5 Inventor: 1: (Signature): Name: Charles M. MacInnis Date: Inventor: 2: (Signature): Name: Robert Cromwell Date: Inventor: 3: (Signature): Name: Joshua John Forman Date: Inventor: 4: (Signature):

Name: Kenneth Lorenz Knowles

Date:

жықинысы

PATENT REEL: 053412 FRAME: 0816

LABORDE INKO DODI DAFFELIGIE

Assegment Assignors: Cherics M Maclams et al. Title: OBJECT ORIENTED INTERACTIONS Page 4 of 5 Inventor: 5: (Signature): Name: Peter S. Cho Inventor: 6:

Date:\_\_\_\_\_ (Signature): Name: Chairee Campiranon Date:\_\_\_\_\_ Inventor: 7: (Signature): Name: Auron Honey Date: Inventor: 8: (Signature): K- // Name: Kevin Ballard Date: 11/4/241 DOCKER PRO 3557 (009/ON)

Assignors: Charles M Maclimis et al. Title: OBJECT OBJENTED INTERACTIONS Page 5 of 5	Serial Number: 13/213,994
Inventor: 9:	
(Signature):	
(Signature): Name: Scott William Kyle	
Date:	÷.
Inventor: 10:	
(Signature):	
Name: Anne K. Halsall	
Date:	*:
Inventor: 11:	
(Signature):	
Name: Jonathan Wight	

Date:

assignment

**PATENT REEL: 053412 FRAME: 0818** 

GROWNER SHIP SOOF ARMYDIST

### ASSIGNMENT

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Assignment

Assignors: Charles M MacInnis et al.

Title: OBJECT ORIENTED INTERACTIONS

Page 3 of 5

**Inventor: 1:** (Signature):\_\_\_\_\_\_ Name: Charles M. MacInnis **Inventor: 2:** Date:\_\_\_\_\_ **Inventor: 3:** (Signature): Name: Joshua John Forman **Inventor: 4:** (Signature): Name: Kenneth Lorenz Knowles

Date:\_\_\_\_\_

PATENT REEL: 053412 FRAME: 0821

Docket No: 3337.009US1

Assignment

Assignors: Charles M MacInnis et al.

Title: OBJECT ORIENTED INTERACTIONS

Page 4 of 5 **Inventor: 5:** (Signature):\_\_\_\_\_\_ Name: Peter S. Cho Inventor: 6: (Signature):\_\_\_\_\_\_ Name: Chatree Campiranon Date:\_\_\_\_\_ **Inventor: 7:** (Signature): Name: Aaron Haney

**Inventor: 8:** 

(Signature):\_\_\_\_\_

Name: Kevin Ballard

Date:\_\_\_\_\_

Docket No: 3337.009US1

Assignors: Charles M Machinis et al.
Tufe: OBJECT ORIENTED INTERACTIONS
Page 5 of S

Inventor: 9:

(Signature):

Name: Scott William Kyle

Date:

Name: Anne K. Halsall

Date:

Inventor: 11:

(Signature):

Name: Jonathan Wight

Date:

Assignment

Docket No. 3337.009US1

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Assignment Assignors: Charles M MacInnis et al.

Title: OBJECT ORIENTED INTERACTIONS Page 2 of 5

### Additional Application Information

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AGREED as of the date of my signature below:

**PATENT** REEL: 053412 FRAME: 0825

Docket No: 3337.009US1

Assignment
Assignors: Charles M MacInnis et al.
Title: OBJECT ORIENTED INTERACTIONS
Page 3 of 5

Docket No: 3337.009US1 Serial Number: 13/213,994

Inventor: 1:			
(Signature):		Charles M. MacInnis	
	Name:	Charles M. MacInnis	
Date:			
Inventor: 2:			
(Signature):		Robert Cromwell	
	Name:	<b>Robert Cromwell</b>	
Date:			
Inventor: 3:			
(Signature):		Joshua John Forman	
	Name:	Joshua John Forman	
Date:			
Inventor: 4:			
(Signature):		Kenneth Lorenz Knowles	
	Name:	Kenneth Lorenz Knowles	
Date:			

Assignment

Assignors: Charles M MacInnis et al.

Title: OBJECT ORIENTED INTERACTIONS

Page 4 of 5

**Inventor: 5:** (Signature):\_\_\_\_\_\_ Name: Peter S. Cho Inventor: 6: (Signature):\_\_\_\_\_\_ Name: Chatree Campiranon Date:\_\_\_\_\_ **Inventor: 7:** (Signature): Name: Aaron Haney **Inventor: 8:** (Signature):\_\_\_\_\_ Name: Kevin Ballard Date:\_\_\_\_\_

Docket No: 3337.009US1

Assignment Assignors: Charles M MacInnis et al.
Title: OBJECT ORIENTED INTERACTIONS

Page 5 of 5

**RECORDED: 08/05/2020** 

Docket No: 3337.009US1 Serial Number: 13/213,994

Inventor: 9:	
(Signature):Name: Scott William Kyle	
Date:	
Inventor: 10:  (Signature):  Name: Anne K. Halsall  Date:	
Inventor: 11:	
(Signature):Name: Jonathan Wight	
Date:	