503469043 09/08/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3515668

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DA	ΔΤΑ	1			
		Name		Execution Date	
ELIZABETH ANNE STAI	LLONE			09/04/2015	
PHILIP TOLK				09/04/2015	
DANIEL MOSQUERA				09/03/2015	
RECEIVING PARTY DA	ТА				
Name:	BALLCRAFT, LLC				
Street Address:	2355 WE	STWOOD BLVD.			
City:	LOS ANO	BELES			
State/Country:	CALIFOF	INIA			
Postal Code:	90064				
	Total: 2				
PROPERTY NUMBERS	Total: 2				
Property Type		Number			
Application Number:	14	1845930			
PCT Number:	U	S2015048552			
		S2015048552			
PCT Number: CORRESPONDENCE D Fax Number:	ΑΤΑ	S2015048552 12)521-2875			
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> d	ATA (3 e sent to t	12)521-2875 he e-mail address first; if that is			
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> o	ATA (3 e sent to t provided;	12)521-2875			
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	ATA (3 e sent to t provided; 31	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be			
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name:	ATA (3 e sent to t provided; 31 ip	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be 2-521-2775			
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1:	ATA (3 e sent to t provided; 31 ip Al	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be 2-521-2775 docket@muchshelist.com DAM K. SACHAROFF 01 N. WACKER DRIVE, SUITE 18	sent via US i		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA (3 e sent to t provided; 31 ip Al 19 M	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be 2-521-2775 docket@muchshelist.com DAM K. SACHAROFF D1 N. WACKER DRIVE, SUITE 18 UCH SHELIST, PC	sent via US i		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1:	ATA (3 e sent to t provided; 31 ip Al 19 M	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be 2-521-2775 docket@muchshelist.com DAM K. SACHAROFF 01 N. WACKER DRIVE, SUITE 18	sent via US i		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA (3 e sent to t provided; 31 ip Al 19 M C	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be 2-521-2775 docket@muchshelist.com DAM K. SACHAROFF D1 N. WACKER DRIVE, SUITE 18 UCH SHELIST, PC	sent via US i		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA (3 e sent to t provided; 31 ip Al 19 M C	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be 2-521-2775 docket@muchshelist.com DAM K. SACHAROFF 01 N. WACKER DRIVE, SUITE 18 UCH SHELIST, PC HICAGO, ILLINOIS 60606-1615	sent via US i		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA (3 e sent to t provided; 31 ip Al 19 M C	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be 2-521-2775 docket@muchshelist.com DAM K. SACHAROFF 01 N. WACKER DRIVE, SUITE 18 UCH SHELIST, PC HICAGO, ILLINOIS 60606-1615 0011255.0009	sent via US i		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER:	ATA (3 e sent to t provided; 31 ip Al 19 M C	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be 2-521-2775 docket@muchshelist.com DAM K. SACHAROFF 01 N. WACKER DRIVE, SUITE 18 UCH SHELIST, PC HICAGO, ILLINOIS 60606-1615 0011255.0009 ADAM K SACHAROFF	sent via US i		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE:	ATA (3 e sent to t provided; 31 ip Al 19 M C	12)521-2875 he e-mail address first; if that is if that is unsuccessful, it will be 2-521-2775 docket@muchshelist.com DAM K. SACHAROFF D1 N. WACKER DRIVE, SUITE 18 UCH SHELIST, PC HICAGO, ILLINOIS 60606-1615 0011255.0009 ADAM K SACHAROFF /aks/	<i>sent via US</i>	Mail.	

source=Assignments#page1.tif
source=Assignments#page2.tif
source=Assignments#page3.tif

Declaration/Assignment Page 1

As a below named inventor, the undersigned hereby declares that the above-identified application was made or authorized to be made by me and that this declaration is directed to the following identified United States Patent Applications:

Title	Application No.	Filing Date	
USING A VIDEO STREAM TO DETECT THE CHANGING			
POSITION OF A FACE TO MOVE AND BOTATE A GAME			
OBJECT AND TO PERSPECTIVE CROP THE PACE AND DISPLAY			
THE FACE		r An Analas	

The undersigned hereby states that I have reviewed and understand the contents of the above-identified specifications, drawings, including the claims, as amended by any amendment specifically referred to above.

The undersigned believes that he/she is the original inventor or an original joint inventor of a claimed invention in the applications and acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. 1.S6, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

The undersigned hereby declares that any willful failse statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than live (5) years, or both.

The undersigned, having made the above invention and in consideration of and in exchange for good and valuable consideration, for which receipt is acknowledged, the undersigned hereby assigns to the Assignee, noted below, including its successors, assigns, heirs, administrators, all of the undersigned's right, title and interest in and to the above-titled inventions, any and all patent applications therefore and to any and all patents which may evolve therefrom. The undersigned also assigns all of their right, title and interest in and to said invention in all foreign countries, all applications for Letters Patent in foreign countries on said invention and any Design Patents which may evolve therefrom, including the right to daim international Convention priority. The undersigned further agrees to execute any papers or perform any acto required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain fail patent, without any additional payment therefore, but without any expense to Assignor.

Assignee: Ball(raft, i) (

Address:

ess: 2355 Westwood Bivd. Los Angeles, CA 90064

(2) Inventor Name: <u>Dankel Monopera</u>

Country of Ottrenship

City and State of Residence Chicago, B

inventor's signature

pm 09/03/20B

-88

8474788_{...}1

PATENT REEL: 036508 FRAME: 0443

Declaration/Assignment Page 1

As a below named inventor, the undersigned hereby declares that the above-identified application was made or authorized to be made by me and that this declaration is directed to the following identified United States Patent Applications:

Title	Application No.	Filing Date
USING A VIDEO STREAM TO DETECT THE CHANGING POSITION OF A FACE		
TO MOVE AND ROTATE A GAME OBJECT AND TO PERSPECTIVE CROP THE		
FACE AND DISPLAY THE FACE		

The undersigned hereby states that I have reviewed and understand the contents of the above-identified specifications, drawings, including the claims, as amended by any amendment specifically referred to above.

The undersigned believes that he/she is the original inventor or an original joint inventor of a claimed invention in the applications and acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

The undersigned hereby declares that any willful faise statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

The undersigned, having made the above invention and in consideration of and in exchange for good and valuable consideration, for which receipt is acknowledged, the undersigned hereby assigns to the Assignee, noted below, including its successors, assigns, heirs, administrators, all of the undersigned's right, title and interest in and to the above-titled inventions, any and all patent applications therefore and to any and all patents which may evolve therefrom. The undersigned also assigns all of their right, title and interest in and to said invention in all foreign countries, all applications for Letters Patent in foreign countries on said invention and any Design Patents which may evolve therefrom, including the right to claim international Convention priority. The undersigned further agrees to execute any papers or perform any acts required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain said patent, without any additional payment therefore, but without any expense to Assignor.

Assignee: BallCraft_LLC_

Address:

2355 Westwood Blvd. Los Angeles, CA 90064

(3)	Inventor Name: Anne Stallone	Country of Citiz	enship <u>U</u> :	<u>5</u>
City and	State of Residence Los Angeles, CA			
Invento	r's signature AAAAAA	mate <u>SP</u>	£.4.1h,	2015

6015521_1

PATENT REEL: 036508 FRAME: 0444

Declaration/Assignment Page 1

As a below named inventor, the undersigned hereby declares that the above-identified application was made or authorized to be made by me and that this declaration is directed to the following identified United States Patent Applications:

Title	Application No.	Filing Date
USING A VIDEO STREAM TO DETECT THE CHANGING POSITION OF A FACE TO MOVE AND		
ROTATE A GAME OBJECT AND TO PERSPECTIVE CROP THE FACE AND DISPLAY THE FACE		

The undersigned hereby states that I have reviewed and understand the contents of the above-identified specifications, drawings, including the claims, as amended by any amendment specifically referred to above.

The undersigned believes that he/she is the original inventor or an original joint inventor of a claimed invention in the applications and acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation.

The undersigned hereby declares that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

The undersigned, having made the above invention and in consideration of and in exchange for good and valuable consideration, for which receipt is acknowledged, the undersigned hereby assigns to the Assignee, noted below, including its successors, assigns, heirs, administrators, all of the undersigned's right, title and interest in and to the above-titled inventions, any and all patent applications therefore and to any and all patents which may evolve therefrom. The undersigned also assigns all of their right, title and interest in and to said invention in all foreign countries, all applications for Letters Patent in foreign countries on said invention priority. The undersigned further agrees to execute any papers or perform any acts required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain said patent, without any additional payment therefore, but without any expense to Assignor.

Assignee: <u>BallCraft, LLC.</u>

Address: 2355 Westwood Blvd. Los Angeles. CA 90064

(1) Inventor Name: Philip Tolk Country of Citizenship US

City & State of Residence ____

Los Angeles, CA

Inventor's signature Philip Folk

Date _ 9/4/15

RECORDED: 09/08/2015