PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Michael FREDERICKSON	06/25/2013	
James David NORTHRUP	06/26/2013	

RECEIVING PARTY DATA

Name:	PIXAR
Street Address:	1200 Park Avenue
City:	Emeryville
State/Country:	CALIFORNIA
Postal Code:	94608

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13931476

CORRESPONDENCE DATA

Correspondent Name:

Fax Number: 7136234846

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	PIXA_0064
NAME OF SUBMITTER:	Gero G. McClellan
Signature:	/Gero G. McClellan/

PATENT REEL: 030714 FRAME: 0006

502403556 REEL: 030714 FR

Date:	06/28/2013
Total Attachments: 2 source=PIXA_006_Dec#page1.tif source=PIXA_006_Dec#page2.tif	

PATENT REEL: 030714 FRAME: 0007

Attorney Docket No.: PIXA/0064 (059828) 13-DIS-015-PIXAR-US-UTL

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

WHEREAS:

Michael FREDERICKSON, residing at San Francisco, CA

James David NORTHRUP, residing at Berkeley, CA

(hereinafter referred to as Assignors), have invented a certain invention entitled:

CHOREOGRAPHY OF ANIMATED CROWDS

under Serial No; and
WHEREAS, PIXAR, a corporation of the state of California, located at 1200 Park Avenue,
Emeryville, CA 94608 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title
and interest in and to said application (hereinafter referred to as Application), and the invention disclosed
herein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore
conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's
certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and
all countries and groups of countries.

enclosed herewith or for which application for Letters Patent in the United States was filed on

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation

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shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. In the event that the filing date and/or Application No. of said Invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of Patterson & Sheridan, LLP, to insert above the filing date and/or Application No. of said application.

6.	7	his de	claration is directed to the attached application, or (if follow	ing box	is checked):
	_]	United States application or PCT international application	number	
			filed on		

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application; and

I acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) <u>6/25/13</u> (DATE)
2) <u>6/26/13</u> (DATE)

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RECORDED: 06/28/2013

PIXA_0064 US Assignment and Declaration

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