

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Arun RAO</td> <td>12/05/2011</td> </tr> <tr> <td>Frank GRASSIA</td> <td>12/07/2011</td> </tr> <tr> <td>Michael O'BRIEN</td> <td>12/05/2011</td> </tr> <tr> <td>Michael SHANTZIS</td> <td>12/05/2011</td> </tr> <tr> <td>Paul EDMONDSON</td> <td>12/05/2011</td> </tr> </tbody> </table>		Name	Execution Date	Arun RAO	12/05/2011	Frank GRASSIA	12/07/2011	Michael O'BRIEN	12/05/2011	Michael SHANTZIS	12/05/2011	Paul EDMONDSON	12/05/2011
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RECEIVING PARTY DATA													
Name:	Pixar Animation Studios												
Street Address:	1200 Park Avenue												
City:	Emeryville												
State/Country:	CALIFORNIA												
Postal Code:	94608												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13323027</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13323027								
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CORRESPONDENCE DATA													
Fax Number:	(713)623-4846												
Phone:	7136234844												
Email:	rorlando@pattersonsheridan.com, psdocketing@pattersonsheridan.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	Patterson & Sheridan, LLP PIXAR												
Address Line 1:	3040 Post Oak Blvd.												
Address Line 4:	Houston, TEXAS 77056												
ATTORNEY DOCKET NUMBER:	PIXA/0021 (RO)												
NAME OF SUBMITTER:	Gero G. McClellan												
Total Attachments: 2 source=PIXA0021_ASG_EF#page1.tif source=PIXA0021_ASG_EF#page2.tif													

OP \$40.00 13323027

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Arun RAO, residing at
San Ramon, CA

Frank GRASSIA, residing at
Pinole, CA

Michael O'BRIEN, residing at
Albany, CA

Michael SHANTZIS, residing at
San Francisco, CA

Paul EDMONDSON, residing at
San Francisco, CA

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

FILE FORMAT FOR REPRESENTING A SCENE

enclosed herewith or for which application for Letters Patent in the United States was filed on _____, under Serial No. _____, and

WHEREAS, Pixar Animation Studios, a corporation of the State of California, having a place of business at 1200 Park Ave., 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 therein (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.

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



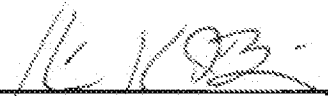
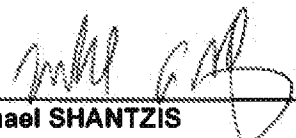

desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal 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 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. I hereby authorize and request my attorneys, Patterson & Sheridan LLP, of 3040 Post Oak Blvd, Suite 1500, Houston Texas 77056, to insert above in parentheses (Application No. and Filing Date) the filing date and application number of said application when known.

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

- 1) 12/5/ 2011 
Arun RAO
- 2) 12/7/11 2011 
Frank GRASSIA
- 3) Dec 5, 2011 2011 
Michael O'BRIEN
- 4) 12/5 2011 
Michael SHANTZIS
- 5) 12/5 2011 
Paul EDMONDSON