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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Douglas Selkirk Duff	05/16/2008

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:	12123043

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P013710US
NAME OF SUBMITTER:	Jonathan Hollander

Total Attachments: 1

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PATENT REEL: 021002 FRAME: 0719

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ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Thomas Duff, 3111 Deakin Street, Berkeley CA, hereinafter known as "ASSIGNOR," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Optical System Effects for Computer Graphics

Date(s) of execution of Declaration:

Filing Date:

Application 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 an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that he or she will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Jonathan M. Hollander, Reg. No. 48717, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed his or her name on the date indicated.

Dated:

RECORDED: 05/19/2008

Thomas Duis

PATENT REEL: 021002 FRAME: 0720