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Julian Fong Wayne Wooten		Name: Pixar		<u>.</u>	
		Internal Address:			
08/16/04; and	08/16/04		200 D. I. A.		
Execution Date(s) respectively		Street Address: 12	200 Park Ave	enue	
Additional name(s) of conveying party(ies) a	attached? Yes 🔀 No				
3. Nature of conveyance:		City: Emeryville			
Assignment	Merger				
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Government Interest Assignment		Country: US	-	Zip: 94608	
Executive Order 9424, Confirm	natory License	Oddray. 03		-ip. <u>94000</u>	
Other		Additional name(s) & a	address(es) atta	ached? 🔲 Yes	⊠ No
4. Application or patent number(s):	s document is being fi	iled together v	vith a new app	lication.
A. Patent Application No.(s)		B. Patent No.(s)			
10/846,145					
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5. Name and address to whom c concerning document should be		6. Total number of involved:	applications 1	and patents	
Name: Daniel Mao		7. Total fee (37 CFF	R 1.21(h) & 3.	41) \$ 40.00)
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9. Signature: David Mao MGETACHE 00000065 201430 10846145 Signature		September 10, 2004			
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60305551 v1

Attorney Docket No.: 021751-006010US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Julian Fong of 400 N. 39th Street, Seattle, WA 98103; Wayne Wooten of 7213 32nd Avenue, NW, Seattle, WA 98117, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

METHOD AND APPARATUS FOR VISIBILITY

DETERMINATION AND PROCESSING

Filing Date:

May 13, 2004

Application No.:

10/846,145; 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 Assignors, Assignors have 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 Assignors 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.

Assignors further agree that they 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.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 08/16/04

RECORDED: 09/13/2004

Julian For

Dated: 8//6/07

Wayne Wooten

60282535 v1

PATENT REEL: 015772 FRAME: 0295