Form-PTQ-1595 TRANSMITTAL OF DOCUMENT FOR RECORDATION 1-31-92 PATENTS ONLY Atty. Docket: 03650.002241							
To the Director, U.S. Patent and Trademark Diffee: Please record the attached original documents or copy thereof.							
1. Name of conveying party(ies): (1) Cameron Altenhof-Long (2) Siu-Kei Tin Additional name(s) of conveying party(ies) and the top the state of the	2. Name and address of receiving party(ies): Name: CANON KABUSHIKI KAISHA Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku Tokyo, Japan						
3. Nature of conveyance: X Assignment	Domestic Ac						
 Application number(s) or patent number(s): If this document is being filed together with a new application, th A. Patent Application Number: 10/740,395 Filing Date: December 22, 2003 Additional numbers attached? 	B. Title of Invention: DYNAMIC GENERATION OF COLOR LOOK-UP TABLES Yes X No						
Name and address of party to whom correspondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scinto	6. Number of applications and patents involved: One						
Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3800	7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account						
Telephone No.: (212) 218-2100 Facsimile No.: (212) 218-2200	8. Deposit account number (for deficiency or excess) 06-1205 (Attach duplicate copy of this page if paying by deposit account):						
DO NOT USE THIS SPACE							
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document. Michael K. O'Neill, Reg. No. 32,622 Name of Person Signing May 11, 2004 Date Total number of pages including cover sheet, attachments, and documents: 5							
form #122							

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PATENT REEL: 015308 FRAME: 0633

ASSIGNMENT

FOR VALUE RECEIVED, I Cameron Altenhof-Long,

a citizen of

USA

residing at

108 West 13th Street, Vancouver, WA 98660

hereby sell, assign, transfer and convey unto

Canon Kabushiki Kaisha

a corporation of

Japan

having a place of business at

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to

DYNAMIC GENERATION OF COLOR LOOK-UP TABLES

(Atty. Docket No. 03650.002241)

and described in an application for Letters Patent of the United States filed by Cameron Altenhof-Long and Siu-Kei Tin on December 22, 2003 as Application No. 10/740,395, and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

Page 1 of 2

PATENT REEL: 015308 FRAME: 0634

(Form #172)

CA_MAIN 80323v1

KATHLEEN SANDERS
My Appointment Poires Jun 5, 2004

ASSIGNMENT

FOR VALUE RECEIVED, I Siu-Kei Tin,

a citizen of

Hong Kong

residing at

755 E. Capitol Ave., Apt. L106, Milpitas, CA 95035

hereby sell, assign, transfer and convey unto

Canon Kabushiki Kaisha

a corporation of

Japan

having a place of business at

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to

DYNAMIC GENERATION OF COLOR LOOK-UP TABLES

(Atty. Docket No. 03650.002241)

December 22, 2003 as Application No. 10/740,395, and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

Page 1 of 2

PATENT REEL: 015308 FRAME: 0636 AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

IN	TESTIMONY WI	HEREOF, I hereunto s	et my hand and seal t	this <u> </u>	May	, 2004
			Siu-Ke	i Tin	` <u>`</u>	L.S.
STATE OF	Californi Santa	lara)) ss.:)		
or proved to m			be the person whose r	name is subscribed	appeared Siu-Kei to the within instrumer	
(Seal)		MIGI S. G COMM. # 128 RESTARY PUBLIC OF ALAMEDIA CO. COMMERTE SERVICES	5501 E		Solary Duble (Notary Stamp)	

(Form #172)

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