03-10-2000

For	m PTO-1595	VER SHEET U.S. Department of Commerce		
1-31	101286103	Patent and Trademark Office		
To the Commissioner of Patents and Trademorks. Please record the attached original documents or copy thereof.				
1.	Name of conveying party(ies): William J. Hilliard; Peter G. Engeldrum; and Tom Strother	2. Name and address of receiving party(ies): E-color, Inc. Street Adress: 3-6-00		
	Additional name(s) of conveying party(ies) attached? Yes No	739 Bryant Street City / State: San Francisco CA 94107		
3.	Nature of conveyance: Assignment Security Agreement Change of Name Execution Date: 01/28/99; 02/09/00; and 02/03/00	Additional name(s) of receiving party(ies) attached? Yes No		
4.	Application number(s) or Patent Number(s): If this document is being filed together with a new application. A. Patent Application No.(s)	ion, the execution date of the application is: B. Patent No.(s)		
	09/440,013 Additional numbers attached?	│ ☐ Yes		
5.	Name and address of party to whom correspondence concerning documents should be mailed: Name: Rachelle Wittwer Address: Irell & Manella LLP 1800 Avenue of the Stars Suite 900	 6. Total no. of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$\frac{\$40.00}{\$}\$ \(\sum_{\text{enclosed}} \) Enclosed \(\sum_{\text{enclosed}} \) Authorized to charge to deposit account 		
) 	City: Los Angeles State: CA Zip: 90067	8. Deposit account number: 09-0946		
DO NOT USE THIS SPACE				
9.	and any attached copy is Sharon Wong	edge and belief, the foregoing information is true and correct a true copy of the original document. March 1, 2000		
	Name of person signing	Signature Date		
	Total number pages including cover sh	eet, attachments, and documents: 5		

03/08/2000 NNARMOL 00000051 09440013

02 FC:581

40.00 OP

246482

REEL: 010593 FRAME: 0063

ASSIGNMENT

This assignment is made by William J. Hilliard, Peter G. Engeldrum, and Tom Strother Assignors, to E-color, Inc., Assignee, having a place of business at 739 Bryant Street, San Francisco, CA 94107.

WHEREAS, Assignors have invented a new and useful invention entitled <u>A</u>

METHOD AND A SYSTEM TO CALIBRATE AND CHARACTERIZE AN IMAGE

CAPTURE DEVICE USING A CALIBRATED DISPLAY OF KNOWN

COLORIMETRIC PROPERTIES for which an application for United States Letters

Patent

\boxtimes	was filed on <u>11/12/99</u> and given Application No. <u>09/440,013</u>
	is being filed herewith; and

WHEREAS, Assignors believe themselves to be the original, first and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and of other good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and transfer to Assignee, the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights in which such applications are entitled under international conventions, treaties, or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said

211414.01.05

PATENT REEL: 010593 FRAME: 0064 invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as to the assignee of the entire interest in said invention.

ZB IN WITNESS WHEREOF, A	Assignor has executed this Assignment on this
	ASSIGNOR,
	Radio)
	William J. Hilliard
State of California)	
State of California County of San Francisco State of California State of California	
On this 28 km day of Ju-	, <u>2000</u> , before me personally
appeared William J. Hilliard, personal	ly khown to me or proved to me on the basis of
satisfactory evidence to be the person	whose name is subscribed to this instrument, and

acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

SCOTT ALEXANDER GOINS
Commission # 1103170
Notary Public — California
San Francisco County
My Comm. Expires Jun 26, 2000

Sult and b-Notary Public

#1103170

IN WITNESS WHEREOF, Assignor has executed this Assignment day of February, 2000.	on this
ASSIGNOR,	
Peter G. Engledrum	
State of Massachusetts)	
County of MIDDUS EX)	
On this 9 day of February, 2000, before me perspected Peter G. Engeldrum, personally known to me or proved to me on the satisfactory evidence to be the person whose name is subscribed to this instrumacknowledged to me that he executed the same in his authorized capacity and that signature on the instrument the person or the entity upon behalf of which the persecuted the instrument.	ent, and it by his
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my off the day and year in this certificate first above written.	icial seal
May Docc Notary Public	

MARY TOW Notary Public My Commission Expires July 24, 2003

IN WITNESS WHEREOF, Assignor has executed this Assignment on this day of <u>February</u> , <u>2000</u> .
ASSIGNOR,
Thomas L. Strother Thomas L. Tom Strother The Strother
State of California)
State of California State of
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.
SCOTT ALEXANDER GONS Commission # 1103170 Notary Public — California San Francisco County My Comm. Expires Jun 26, 2000 # 1103170

- 4 -