

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Richard Mark Friedhoff	11/16/2011
Casey Arthur Smith	11/18/2011
<b>RECEIVING PARTY DATA</b>	
Name:	Tandent Vision Science, Inc.
Street Address:	505 Montgomery Street
City:	San Francisco
State/Country:	CALIFORNIA
Postal Code:	94111
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13301129
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(212)736-2427
Phone:	2127361940
Email:	sperez@ddkpatent.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:	Davidson, Davidson & Kappel, LLC
Address Line 1:	485 Seventh Avenue
Address Line 2:	14th Floor
Address Line 4:	New York, NEW YORK 10018
ATTORNEY DOCKET NUMBER:	590.1052
NAME OF SUBMITTER:	William C. Gehris, Reg. No. 38,156
Total Attachments: 4 source=ExecAssignment22Nov11#page1.tif source=ExecAssignment22Nov11#page2.tif source=ExecAssignment22Nov11#page3.tif source=ExecAssignment22Nov11#page4.tif	

**CH \$40.00 13301129**

**ASSIGNMENT**

WHEREAS, I (We), Richard Mark FRIEDHOFF, 505 Montgomery Street, San Francisco, CA 94111, and Casey Arthur SMITH, residing at 2013 Overlook Dr, Grand Junction, CO 81505, ASSIGNOR(S), have invented certain new and useful improvements in **COLOR ANALYTICS FOR A DIGITAL IMAGE**, an application for a Patent of the United States for which:

       I (we) am (are) about to execute;  
was executed on \_\_\_\_\_ (date(s));  
X is identified by Davidson, Davidson & Kappel, LLC, Docket No. 590.1052;  
was filed on \_\_\_\_\_ as, US Serial No. \_\_\_\_\_;  
X I (we) hereby authorize and request our attorney, Davidson, Davidson & Kappel, LLC of 485 Seventh Avenue, 14<sup>th</sup> Floor, New York, New York 10018 to insert here in parentheses (Application number 13/301,129, filed 11/21/2011) the filing date and application number of said application when known; and

WHEREAS, **Tandent Vision Science, Inc., 505 Montgomery Street, San Francisco, CA 94111**, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

I (WE) HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

I (WE) HEREBY covenant and agree that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed, and will not execute, any agreement in conflict herewith; and

I (WE) HEREBY further covenant and agree that I (we) will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated: \_\_\_\_\_

\_\_\_\_\_  
Richard Mark FRIEDHOFF

Dated: 11/18/2011

  
\_\_\_\_\_  
Casey Arthur SMITH

## ASSIGNMENT

WHEREAS, I (We), Richard Mark FRIEDHOFF, 505 Montgomery Street, San Francisco, CA 94111, and Casey Arthur SMITH, residing at 2013 Overlook Dr, Grand Junction, CO 81505, ASSIGNOR(S), have invented certain new and useful improvements in **COLOR ANALYTICS FOR A DIGITAL IMAGE**, an application for a Patent of the United States for which:

I (we) am (are) about to execute;  
was executed on \_\_\_\_\_ (date(s));  
 is identified by Davidson, Davidson & Kappel, LLC, Docket No. 590.1052;  
was filed on \_\_\_\_\_ as, US Serial No. \_\_\_\_\_;  
 I (we) hereby authorize and request our attorney, Davidson, Davidson & Kappel, LLC of 485 Seventh Avenue, 14<sup>th</sup> Floor, New York, New York 10018 to insert here in parentheses (Application number 13/301,129, filed 11/21/2011) the filing date and application number of said application when known; and

WHEREAS, **Tandent Vision Science, Inc., 505 Montgomery Street, San Francisco, CA 94111**, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

I (WE) HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

I (WE) HEREBY covenant and agree that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed, and will not execute, any agreement in conflict herewith; and

I (WE) HEREBY further covenant and agree that I (we) will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated: Nov 16, 2011



Richard Mark FRIEDHOFF

Dated: \_\_\_\_\_

Casey Arthur SMITH