

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM321710

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Xicato, Inc.		10/28/2014	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	WHIte Oak Global Advisors, LLC		
Street Address:	3 Embarcadero Center, Suite 550		
City:	San Francisco		
State/Country:	CALIFORNIA		
Postal Code:	94111		
Entity Type:	LIMITED LIABILITY COMPANY: DELAWARE		
PROPERTY NUMBERS Total: 7			
Property Type	Number	Word Mark	
Serial Number:	77242906	XICATO	
Registration Number:	3577187	XICATO	
Serial Number:	85304458	CORRECTED COLD PHOSPHOR TECHNOLOGY	
Registration Number:	4128043	CORRECTED COLD PHOSPHOR TECHNOLOGY	
Serial Number:	85619694	ARTIST SERIES	
Registration Number:	4378535	ARTIST SERIES	
Serial Number:	85967967	VIBRANT SERIES	
CORRESPONDENCE DATA			
Fax Number:			
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Email:	landwebe@chapman.com		
Correspondent Name:	Joseph Landweber		
Address Line 1:	595 Market Street, 26th Floor		
Address Line 4:	San Francisco, CALIFORNIA 94105		
NAME OF SUBMITTER:	JOSEPH LANDWEBER		
SIGNATURE:	/Joseph Landweber/		
DATE SIGNED:	10/30/2014		
Total Attachments: 10 source=3692350#page1.tif			

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TRADEMARK

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TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (as amended, supplemented and/or otherwise modified from time to time, this "*Agreement*"), dated as of October 28, 2014, is between XICATO, INC., a Delaware corporation (the "*Grantor*"), and WHITE OAK GLOBAL ADVISORS, LLC, a Delaware limited liability company ("*Administrative Agent*"), as Administrative Agent for the benefit of the Lenders party to that certain Loan Agreement (as hereinafter defined).

R E C I T A L S

A. Grantor has previously entered into or is in the process of entering into that certain Loan and Security Agreement, dated as of October 28, 2014 (as amended, supplemented and/or otherwise modified from time to time, the "*Loan Agreement*"), among Grantor, the Significant Subsidiaries of Grantor from time to time party thereto as guarantors, the several entities from time to time party thereto as lenders (collectively, "*Lenders*"), and Administrative Agent, pursuant to which Lenders have agreed, subject to certain terms and conditions, to extend various financial accommodations to Grantor.

B. Pursuant to the Loan Agreement, Grantor grants, pledges and assigns to Administrative Agent for the benefit of the Lenders a security interest in, among other assets, the Intellectual Property (as defined in the Loan Agreement) owned by Grantor.

C. Grantor has duly authorized the execution, delivery and performance of this Agreement.

NOW THEREFORE, for good and valuable consideration (the receipt and sufficiency of which are hereby acknowledged), and in order to induce Lenders to extend credit to Grantor pursuant to the Loan Agreement, Grantor agrees, for the benefit of Administrative Agent, as follows:

Section 1. Definitions. Unless the context otherwise requires, each capitalized term used but not otherwise defined herein has the meaning ascribed thereto in the Loan Agreement.

Section 2. Grant of Security Interest. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, to secure the prompt payment and performance when due of all of the Obligations, Grantor hereby grants, pledges and assigns a security interest to Administrative Agent in and to, all of the following, whether now owned or hereafter acquired (collectively, but in all cases excluding Excluded Property, the "*Trademark Collateral*"):

(a) all trademarks, trade names, corporate names, business names, trade styles, service marks, logos, other source or business identifiers, prints and labels on which any of the foregoing have appeared or appear, designs and general intangibles of like nature (whether registered or unregistered), all registrations and recordings thereof, and all applications in connection therewith, including all registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State or Territory thereof, or any other country or any political subdivision thereof, including without limitation those trademarks listed on **Schedule A** attached hereto and the goodwill associated therewith (all of the foregoing are sometimes hereinafter individually and/or collectively referred to as the "*Trademarks*");

(b) subject to the terms of the Loan Agreement, all rights under or interest in any trademark license agreements with any other party, whether Grantor is a licensee or licensor under any such license agreement (all of the foregoing are hereinafter referred to collectively as the "Trademark Licenses"); and

(c) all income, royalties, damages, payments and proceeds at any time due or payable to Grantor or asserted for the benefit of Grantor under and with respect to any of the foregoing, including, without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, misappropriation, dilution, violation or other impairment thereof.

Section 3. New Trademarks. If, before the Obligations shall have been paid in full, Grantor shall obtain rights to any new Trademarks or Trademark Licenses, the provisions of **Section 2** shall automatically apply thereto. Grantor shall promptly update **Schedule A** attached hereto as necessary, but no more frequently than once per fiscal quarter, and Grantor shall provide written notice to Administrative Agent of such updates on a fiscal quarterly basis. Grantor authorizes Administrative Agent to modify this Agreement by amending **Schedule A** attached hereto to reflect such updates.

Section 4. Administrative Agent's Right to Sue. Grantor shall have the right to bring any opposition proceedings, cancellation proceedings, or lawsuit in its own name to enforce or protect the Trademarks, provided that during the continuance of an Event of Default, Grantor shall seek the prior written consent of Administrative Agent, which will not be unreasonably withheld, in which event Administrative Agent may, if necessary, be joined as a nominal party to such suit if Administrative Agent shall have been satisfied that it is not thereby incurring any risk of liability because of such joinder. Grantor hereby agrees that, notwithstanding anything to the contrary contained herein or in the Loan Documents, as between Grantor and Administrative Agent, Grantor shall assume full and complete responsibility for the prosecution, defense, enforcement or any other necessary or desirable actions in connection with all or any of the Trademark Collateral so long as Grantor is the owner of such Trademark Collateral. Grantor shall promptly, upon demand, reimburse and indemnify Administrative Agent for all reasonable damages, costs, and expenses, including reasonable attorneys' fees, incurred by Administrative Agent in the fulfillment of the provisions of this **Section 4**, provided that nothing in this **Section 4** permits Administrative Agent to direct any proceeding on behalf of Grantor.

Section 5. Loan Agreement. This Agreement has been executed and delivered by Grantor for the purpose of registering the security interest of Administrative Agent in the Trademark Collateral with the United States Patent and Trademark Office. The security interest granted hereby has been granted as a supplement to, and not in limitation of, the security interest granted to Lenders under the Loan Agreement. The Loan Agreement (and all rights and remedies of each Lender thereunder) shall remain in full force and effect in accordance with its terms and are incorporated herein by this reference.

Section 6. Release of Security Interest. Upon the payment in full of the Obligations (other than Unasserted Obligations) or otherwise in accordance with the terms of the Loan Agreement, the Trademark Collateral shall be released from the security interest granted hereby and in the Loan Agreement and all obligations of Grantor hereunder shall terminate, all without delivery of any instrument or performance of any act by any party, and all right, title and interest in and to the Trademark Collateral shall revert to Grantor. At the request and expense of Grantor, Administrative Agent shall

promptly execute and deliver to Grantor all instruments and other documents as may be reasonably necessary to release the security interest in and to the Trademark Collateral that has been granted hereunder.

Section 7. Acknowledgment. Grantor does hereby further acknowledge and affirm that the rights and remedies of Administrative Agent with respect to the security interest in the Trademark Collateral granted hereby are more fully set forth in the Loan Agreement, the terms and provisions of which (including the remedies provided for therein) are incorporated herein by this reference.

Section 8. Loan Document. This Agreement is a Loan Document executed pursuant to the Loan Agreement and shall (unless otherwise expressly indicated herein) be construed, administered and applied in accordance with the terms and provisions of the Loan Agreement.

Section 9. Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract.

Section 10. GOVERNING LAW; JURISDICTION; ETC.

(a) *GOVERNING LAW.* THIS AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE INTERNAL LAWS OF THE STATE OF CALIFORNIA.

(b) *SUBMISSION TO JURISDICTION.* EACH OF THE PARTIES HERETO IRREVOCABLY AND UNCONDITIONALLY SUBMITS, FOR ITSELF AND ITS PROPERTY, TO THE NONEXCLUSIVE JURISDICTION OF THE COURTS OF THE STATE OF CALIFORNIA SITTING IN THE CITY AND COUNTY OF SAN FRANCISCO AND OF THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF CALIFORNIA, AND ANY APPELLATE COURT FROM ANY THEREOF, IN ANY ACTION OR PROCEEDING ARISING OUT OF OR RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT TO WHICH EACH IS A PARTY, OR FOR RECOGNITION OR ENFORCEMENT OF ANY JUDGMENT, AND EACH OF THE PARTIES HERETO IRREVOCABLY AND UNCONDITIONALLY AGREES THAT ALL CLAIMS IN RESPECT OF ANY SUCH ACTION OR PROCEEDING MAY BE HEARD AND DETERMINED IN SUCH STATE COURTS OR, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAWS, IN SUCH FEDERAL COURTS. EACH OF THE PARTIES HERETO AGREES THAT A FINAL JUDGMENT IN ANY SUCH ACTION OR PROCEEDING SHALL BE CONCLUSIVE AND MAY BE ENFORCED IN OTHER JURISDICTIONS BY SUIT ON THE JUDGMENT OR IN ANY OTHER MANNER PROVIDED BY LAW. NOTHING IN THIS AGREEMENT OR IN ANY OTHER LOAN DOCUMENT SHALL AFFECT ANY RIGHT THAT ADMINISTRATIVE AGENT OR ANY LENDER MAY OTHERWISE HAVE TO BRING ANY ACTION OR PROCEEDING RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT AGAINST ANY LOAN PARTY OR ANY OF ITS PROPERTIES IN THE COURTS OF ANY OTHER JURISDICTION.

(c) *WAIVER OF VENUE.* EACH OF THE PARTIES HERETO IRREVOCABLY AND UNCONDITIONALLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAWS, ANY OBJECTION THAT IT MAY NOW OR HEREAFTER HAVE TO THE LAYING OF VENUE OF ANY ACTION OR PROCEEDING ARISING OUT OF OR RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT IN ANY COURT REFERRED TO IN SUBSECTION (B) OF THIS SECTION 10. EACH OF THE PARTIES HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAWS, THE DEFENSE OF AN INCONVENIENT FORUM TO THE MAINTENANCE OF SUCH ACTION OR PROCEEDING IN ANY SUCH COURT.

(d) *SERVICE OF PROCESS.* EACH PARTY HERETO IRREVOCABLY CONSENTS TO SERVICE OF PROCESS IN THE MANNER PROVIDED FOR NOTICES IN SECTION 10.02 OF THE LOAN AGREEMENT. NOTHING IN THIS AGREEMENT WILL AFFECT THE RIGHT OF ANY PARTY HERETO TO SERVE PROCESS IN ANY OTHER MANNER PERMITTED BY APPLICABLE LAWS.

Section 11. WAIVER OF RIGHT TO JURY TRIAL.

TO THE EXTENT PERMITTED BY APPLICABLE LAW, EACH OF THE PARTIES HERETO HEREBY WAIVES ITS RIGHT TO A JURY TRIAL OF ANY CLAIM. EACH OF THE PARTIES HERETO REPRESENTS THAT EACH HAS REVIEWED THIS WAIVER AND EACH KNOWINGLY AND VOLUNTARILY WAIVES ITS JURY TRIAL RIGHTS FOLLOWING CONSULTATION WITH LEGAL COUNSEL ON SUCH MATTERS. IN THE EVENT OF LITIGATION, A COPY OF THIS AGREEMENT MAY BE FILED AS A WRITTEN CONSENT TO A TRIAL BY THE COURT.

IN THE EVENT THAT ANY SUCH ACTION IS COMMENCED OR MAINTAINED IN ANY COURT IN THE STATE OF CALIFORNIA, AND THE WAIVER OF JURY TRIAL SET FORTH ABOVE IS NOT ENFORCEABLE, AND EACH PARTY TO SUCH ACTION DOES NOT SUBSEQUENTLY WAIVE IN AN EFFECTIVE MANNER UNDER CALIFORNIA LAW ITS RIGHT TO A TRIAL BY JURY, THE PARTIES HERETO HEREBY ELECT TO PROCEED AS FOLLOWS:

THE PARTIES AGREE, AND HEREBY AGREE TO ADVISE THE APPLICABLE COURT, THAT THE ADJUDICATION OF ANY SUCH ACTION OR PROCEEDING (AND ALL RELATED CLAIMS) SHALL BE MADE PURSUANT TO CALIFORNIA CODE OF CIVIL PROCEDURE SECTION 638 BY A REFEREE (WHO SHALL BE A SINGLE ACTIVE OR RETIRED JUDGE) WHO SHALL HEAR AND DETERMINE ALL OF THE ISSUES IN SUCH ACTION OR PROCEEDING (WHETHER OF FACT OR OF LAW) AND REPORT A STATEMENT OF DECISION, *PROVIDED THAT*, AT THE OPTION OF ANY PARTY TO SUCH PROCEEDING, ANY SUCH ISSUES PERTAINING TO A "PROVISIONAL REMEDY" (AS DEFINED IN CALIFORNIA CODE OF CIVIL PROCEDURE SECTION 1281.8), AND ANY NON-JUDICIAL FORECLOSURE OF ANY SECURITY INTERESTS IN REAL OR PERSONAL PROPERTY, THE EXERCISE OF SELF HELP REMEDIES (INCLUDING SET-OFF), THE APPOINTMENT OF A RECEIVER SHALL BE HEARD AND DETERMINED BY THE COURT; AND (B) WITHOUT LIMITING THE GENERALITY OF SECTION 10.04, BORROWER SHALL BE SOLELY RESPONSIBLE TO PAY ALL FEES AND EXPENSES OF ANY REFEREE APPOINTED IN SUCH ACTION OR PROCEEDING.

THE REFEREE SHALL BE AN ACTIVE OR RETIRED JUDGE OR JUSTICE SELECTED BY MUTUAL WRITTEN AGREEMENT OF THE PARTIES. IF THE PARTIES DO NOT AGREE WITHIN TEN (10) DAYS OF A WRITTEN REQUEST TO DO SO BY ANY PARTY, THEN, UPON REQUEST OF ANY PARTY, THE REFEREE SHALL BE SELECTED BY THE PRESIDING JUDGE OF THE COURT (OR HIS OR HER REPRESENTATIVE). A REQUEST FOR APPOINTMENT OF A REFEREE MAY BE HEARD ON AN *EX PARTE* OR EXPEDITED BASIS, AND THE PARTIES AGREE THAT IRREPARABLE HARM WOULD RESULT IF *EX PARTE* RELIEF IS NOT GRANTED.

THE REFEREE SHALL BE REQUIRED TO DETERMINE ALL ISSUES IN ACCORDANCE WITH EXISTING APPLICABLE CASE LAW AND STATUTORY LAW. THE RULES OF EVIDENCE APPLICABLE TO PROCEEDINGS AT LAW IN THE COURT WILL BE APPLICABLE TO THE REFERENCE PROCEEDING. THE REFEREE SHALL BE EMPOWERED TO ENTER EQUITABLE AS WELL AS LEGAL RELIEF, ENTER EQUITABLE ORDERS THAT WILL BE BINDING ON THE PARTIES AND RULE ON ANY MOTION THAT WOULD BE AUTHORIZED IN A COURT PROCEEDING. THE REFEREE SHALL ISSUE A DECISION AT THE CLOSE OF THE REFERENCE PROCEEDING

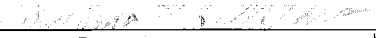
THAT DISPOSES OF ALL CLAIMS OF THE PARTIES THAT ARE THE SUBJECT OF THE REFERENCE. PURSUANT TO CALIFORNIA CODE OF CIVIL PROCEDURE SECTION 644, SUCH DECISION SHALL BE ENTERED BY THE COURT AS A JUDGMENT OR AN ORDER IN THE SAME MANNER AS IF THE ACTION HAD BEEN TRIED BY THE COURT AND ANY SUCH DECISION WILL BE FINAL, BINDING AND CONCLUSIVE. THE PARTIES RESERVE THE RIGHT TO APPEAL FROM THE FINAL JUDGMENT OR ORDER OR FROM ANY APPEALABLE DECISION OR ORDER ENTERED BY THE REFEREE. THE PARTIES RESERVE THE RIGHT TO FINDINGS OF FACT, CONCLUSIONS OF LAWS, A WRITTEN STATEMENT OF DECISION, AND THE RIGHT TO MOVE FOR A NEW TRIAL OR A DIFFERENT JUDGMENT, WHICH NEW TRIAL, IF GRANTED, IS ALSO TO BE A REFERENCE PROCEEDING UNDER THIS PROVISION.

[SIGNATURE PAGE FOLLOWS.]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed and delivered by their respective officers thereunto duly authorized as of the day and year first written above.

WHITE OAK GLOBAL ADVISORS, LLC,
as Administrative Agent

XICATO, INC.,
as Grantor

By: 
Name: Barbara J. S. McKee
Title: Managing Member

By: _____
Name: _____
Title: _____

TRADEMARK SECURITY AGREEMENT (XICATO)

TRADEMARK
REEL: 005391 FRAME: 0187

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed and delivered by their respective officers thereunto duly authorized as of the day and year first written above.

WHITE OAK GLOBAL ADVISORS, LLC,
as Administrative Agent

XICATO, INC.,
as Grantor

By: _____
Name: _____
Title: Managing Member

By:  _____
Name: Menne T. de Roos
Title: Chief Executive Officer

TRADEMARK SECURITY AGREEMENT (XICATO)

**SCHEDULE A
TO TRADEMARK SECURITY AGREEMENT**

TRADEMARKS

OWNER	MARK	REGISTRATION NO. / APPLICATION NO.	REGISTRATION DATE / FILING DATE	STATUS
Xicato, Inc.	XICATO	3577187 77-242906	02/17/2009 07/31/2007	Registered
Xicato, Inc.	XICATO	006694566	10/30/2008 02/25/2008	Registered
Xicato, Inc.	XICATO	6592075	05/28/2010 03/12/2008	Registered
Xicato, Inc.	Corrected Cold Phosphor Technology	4128043 85-304458	04/17/2012 04/26/2011	Registered
Xicato, Inc.	Artist Series	4378535 85-619694	08/06/2013 05/08/2012	Registered
Xicato, Inc.	ARTIST SERIES	10929925	11/01/2012 05/31/2012	Registered
Xicato, Inc.	CORRECTED COLD PHOSPHOR TECHNOLOGY	10930981	11/01/2012 06/01/2012	Registered
Xicato, Inc.	VIBRANT SERIES	85-967967	06/24/2013	Allowed
Xicato, Inc.	Artist Series	11708704	11/07/2012	Filed