PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

NATURE OF CONVEYANCE: SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
XEROCOAT, INC.	07/15/2010

RECEIVING PARTY DATA

Name:	LIGHTHOUSE CAPITAL PARTNERS VI, L.P.		
Street Address:	3555 ALAMEDA DE LAS PULGAS, STE 200		
Internal Address:	Attn: Grace Gillen		
City: MENLO PARK			
State/Country:	CALIFORNIA		
Postal Code: 94025			

PROPERTY NUMBERS Total: 3

Property Type	Number	
Application Number:	10579654	
Application Number:	11921124	
Patent Number:	7642199	

CORRESPONDENCE DATA

Fax Number: (650)233-0114

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

650-233-1013 Phone:

Email: graceg@lcpartners.com

Correspondent Name: Grace Gillen

Address Line 1: 3555 Alameda de las Pulgas, Ste 200 Address Line 2: Lighthouse Capital Partners VI, L.P. Address Line 4: Menlo Park, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER: 1201W-XEROCOAT, INC.(PAT)

NAME OF SUBMITTER: Grace Gillen

PATENT

REEL: 024710 FRAME: 0246

501236956

Total Attachments: 12
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement ("Security Agreement") is made as of July 15, 2010(the "Effective Date"), by and between Xerocoat, Inc., a Delaware corporation ("Debtor"), and Lighthouse Capital Partners VI, L.P. ("Lender").

RECITALS

- A. Debtor is indebted to Lender for loans advanced and other financial accommodations provided (collectively, the "Loan") pursuant to a Loan and Security Agreement No. 1201 originally dated March 27, 2008 (as the same may be modified, amended, supplemented, or restated from time to time, the "Loan Agreement"). Terms not defined herein shall the meanings ascribed to them in the Loan Agreement.
- B. Pursuant to the Loan Agreement, Debtor granted a security interest in certain intangible property to Lender for purposes of securing the obligations of Debtor to Lender.
- C. In consideration of various accommodations provided by Lender and on account of the amounts due under the Loan Agreement, Debtor has agreed to grant Lender the first priority security interests in Debtor's intellectual property on the terms set forth herein.

NOW, THEREFORE, the parties hereto agree as follows:

- 1. Grant of Second Senior Security Interest. As collateral security for the prompt and complete payment and performance of all of Debtor's present or future indebtedness, obligations and liabilities to Lender, including, without limitation, such indebtedness, obligations and liabilities under the Loan Agreement, the other documents executed in connection therewith and this Security Agreement (as any of the same may be modified, amended, supplemented or restated from time to time, collectively, the "Loan Documents"), Debtor hereby transfers, conveys and grants a security interest in and mortgages to Lender, as security, in and to Debtor's entire right, title and interest in, to and under the following, now or hereafter existing, created, acquired or held by Debtor (all of which shall collectively be called the "IP Collateral"):
- (a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, including, without limitation, those set forth on *Exhibit A* attached hereto and incorporated herein by this reference (collectively, the "*Copyrights*").
- (b) Any and all trade secrets, any and all intellectual property rights in computer software and computer software products, and any other proprietary rights to any process, method or technology of any kind or nature;
 - (c) Any and all design rights which may be available to Debtor;
- (d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including, without limitation, those set forth on *Exhibit B* attached hereto and incorporated herein by this reference (collectively, the "*Patents*");

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- (e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Debtor connected with and symbolized by such trademarks, including, without limitation, those set forth on *Exhibit C* attached hereto and incorporated herein by this reference (collectively, the "*Trademarks*");
- (f) Any and all claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;
- (g) All licenses or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (h) All amendments, renewals and extensions of any of the Copyrights, Patents or Trademarks; and
- (i) All proceeds and products of the foregoing, including, without limitation, all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.
- GRANT OF FIRST SENIOR SECURITY INTEREST. As collateral security for the prompt and complete payment and performance of all of Debtor's present or future indebtedness, obligations and liabilities to Lender constituting "New Value", provided by Lender to Debtor, Debtor hereby transfers, conveys and grants a security interest in and mortgages to Lender, as security, the IP Collateral. As used in this Security Agreement, "New Value" means all advances made and financial accommodation provided by Lender on or after the Effective Date together with indebtedness equal to the amount of all of Lender's cash collateral which Lender authorizes Debtor to use on or after the Effective Date. The security interest granted pursuant to this Section 1A shall be first in time and senior to the security interest granted in Section 1 hereof for all purposes. Lender will file separate but identical financing statements with respect to the security interests granted pursuant to Sections 1 and 1A hereof, and the financing statement filed first in time shall for all purposes perfect the security interest granted pursuant to this Section 1A.
- 2. AUTHORIZATION AND REQUEST. Debtor authorizes and requests that the Register of Copyrights and the Commissioner of Patents and Trademarks record this Security Agreement.
- 3. HHT LICENSE RIGHTS. Lender acknowledges that prior to the grant of the security interests in the IP Collateral granted to Lender herein, Debtor granted certain licenses to certain aspects of the IP Collateral to Hitachi High Technologies Corporation ("HHT") pursuant to an Exclusive Sales Agreement dated as of January 27, 2010 (the "HHT Agreement"). Lender acknowledges and agrees that (i) the licenses to the IP Collateral granted to HHT pursuant to the HHT Agreement (collectively referred to as the "HHT License Rights") are free of Lender's security interests in the IP Collateral provided that Lender retains first priority security interests in all identifiable proceeds of the HHT License Rights and (ii) that any exercise of Lender's rights and remedies as a secured creditor with respect to its security interests in the IP Collateral shall not abrogate or otherwise impair any of the HHT License Rights. In connection with any disposition of the IP Collateral by Lender, Lender shall require the transferee to acknowledge in writing the priority of the HHT License Rights.
- 4. KEY EMPLOYEE INCENTIVE AGREEMENTS. Debtor acknowledges and agrees that it will be reasonable and necessary for Lender to enter into incentive payment agreements with certain of Debtors present and/or former employees to facilitate a commercially reasonable disposition by either Debtor or Lender of the

Debtor's property, including the IP Collateral. Debtor agrees that all amounts to be paid pursuant to such incentive payment agreement shall constitute reasonable and necessary costs of preserving and disposing of Lender's collateral and accordingly constitute additional indebtedness secured by Lender's collateral including the IP Collateral.

5. COVENANTS AND WARRANTIES. Debtor represents, warrants, covenants and agrees as follows:

- (a) Debtor is now the sole owner of the IP Collateral, except for (i) the HHT License Rights, (ii) non-exclusive licenses granted by Debtor to its customers in the ordinary and normal course of business as now conducted, and (iii) reserved rights to Debtor's wholly-owned subsidiary for eyewear applications and for rights reserved by the Commonwealth of Australia pursuant to the Grant Agreement (as defined in the Intellectual Property Purchase Agreement dated October 24, 2008, between the Debtor and Debtor's wholly-owned subsidiary);
- (b) Performance of this Security Agreement does not conflict with or result in a breach of any agreement to which Debtor is a party or by which Debtor is bound, except to the extent that certain intellectual property agreements prohibit the assignment of the rights thereunder to a third party without the licensor's or other party's consent and this Security Agreement constitutes an assignment;
- (c) During the term of this Security Agreement, Debtor shall not without Lender's prior written authorization sell, transfer, assign or otherwise encumber any interest in the IP Collateral, except for (i) non-exclusive licenses granted by Debtor in the ordinary and normal course of its business as now conducted or as set forth in this Security Agreement and (ii) subject to Debtor's execution of appropriate documents, in form acceptable to Lender, to perfect or continue the perfection of Lender's interest in the IP Collateral, transfers to affiliates of Debtor;
- (d) To its knowledge, each of the Patents is valid and enforceable, and no part of the IP Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the IP Collateral violates the rights of any third party;
- (e) Debtor shall advise Lender of any material changes in the composition of the IP Collateral by identifying such material changes in the Quarterly Report (as hereinafter defined), including but not limited to any subsequent ownership right of Debtor in or to any Copyright, Patent or Trademark not specified in this Security Agreement;
- (f) Debtor shall (i) protect, defend and maintain the validity and enforceability of the Copyrights, Patents and Trademarks, (ii) use its best efforts to detect infringements of the Copyrights, Patents and Trademarks and promptly advise Lender in writing of material infringements detected and (iii) not allow any Copyrights, Patents or Trademarks to be abandoned, forfeited or dedicated to the public without the written consent of Lender, which shall not be unreasonably withheld, unless Debtor determines that reasonable business practices suggest that abandonment is appropriate;
- (g) Debtor shall promptly register the most recent version of Debtor's material Copyrights, Patents and Trademarks if not so already registered, as Lender may reasonably request from time to time based on its review of the Quarterly Report (as hereinafter defined) and shall, from time to time, execute and file such other instruments, and take such further actions as Lender may reasonably request from time to time to perfect or continue the perfection of Lender's interest in the IP Collateral;

- (h) This Security Agreement creates, and in the case of after acquired IP Collateral, this Security Agreement will create at the time Debtor first has rights in such after acquired IP Collateral, in favor of Lender valid and perfected first priority security interests in the IP Collateral in the United States securing the payment and performance of all present or future indebtedness, obligations and liabilities of Debtor to Lender, including, without limitation, such indebtedness, obligations and liabilities under the Loan Agreement and the other Loan Documents, upon making the filings referred to in Section 5(i) below, subject only to Permitted Liens;
- (i) To its knowledge, except for, and upon, the filings with, as applicable, (1) the United States Patent and Trademark office with respect to the Patents and Trademarks, (2) the Register of Copyrights with respect to the Copyrights and (3) the UCC Division of the Secretary of State of Delaware, necessary to perfect the security interests created hereunder, and except as has been already made or obtained, no authorization, approval or other action by, and no notice to or filing with, any United States governmental authority or United States regulatory body is required either (a) for the grant by Debtor of the security interests granted hereby or for the execution, delivery or performance of this Security Agreement by Debtor in the United States or (b) for the perfection in the United States or the exercise by Lender of its rights and remedies hereunder;
- (j) All information heretofore, herein or hereafter supplied to Lender by or on behalf of Debtor with respect to the IP Collateral is accurate and complete in all material respects;
- (k) Debtor shall not enter into any agreement that would materially impair or conflict with Debtor's obligations hereunder without Lender's prior written authorization, which authorization shall not be unreasonably withheld. Debtor shall not permit the inclusion in any material contract to which it becomes a party of any provisions that could or might in any way prevent the creation of a security interest in Debtor's rights and interests in any property included within the definition of the IP Collateral acquired under such contracts; and
- (l) Upon any executive officer of Debtor obtaining actual knowledge thereof, Debtor will promptly notify Lender in writing of any event that materially adversely affects the value of any IP Collateral, the ability of Debtor to dispose of any IP Collateral or the rights and remedies of Lender in relation thereto, including the levy of any legal process against any of the IP Collateral.
- (m) Within ten (10) days of the date hereof, Debtor shall, with respect to all U.S. Patents (and Patent applications) listed on *Exhibit B* cause to be filed and recorded recordation notices at the United States Patent and Trademark Office of the assignments evidencing the ownership of such Patents and patent applications in the sole name of the Debtor.
- 6. LENDER'S RIGHTS. Lender shall have the right, but not the obligation, to take, at Debtor's sole expense, any actions that Debtor is required under this Security Agreement to take but which Debtor fails to take, after fifteen (15) days' notice to Debtor. Debtor shall reimburse and indemnify Lender for all reasonable costs and reasonable expenses incurred in the reasonable exercise of its rights under this Section 6.
- 7. INSPECTION RIGHTS. Debtor hereby grants to Lender and its employees, representatives and agent's the right to visit once per calendar year (unless an Event of Default has occurred and is continuing), during reasonable hours upon prior reasonable written notice to Debtor, any of Debtor's plants and facilities that manufacture, install or store products (or that have done so during the prior six-month period) that are sold utilizing any of the IP Collateral, and to inspect the products and quality control records relating thereto upon reasonable written notice to Debtor and as often as may be reasonably requested.

8. FURTHER ASSURANCES; ATTORNEY IN FACT.

- (a) On a quarterly basis, Debtor agrees to deliver to Lender a report, in form acceptable to Lender and certified by an officer of Debtor, which lists all Copyrights, Patents and Trademarks that are material to the operation of Debtor's business on an on-going basis, and in which Lender does not already have perfected security interests (the "Quarterly Report"); provided, however, Debtor may provide a general description of the Copyrights by type.
- (b) On a continuing basis, Debtor will make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademark Office and the Register of Copyrights, and take all such action as may reasonably be necessary or advisable, or as reasonably requested by Lender, to perfect Lender's security interest in all Copyrights, Patents and Trademarks, which Lender reasonably identifies pursuant to Section 8(a) above as material to the operation of Debtor's business on an on-going basis or the value of the IP Collateral, and otherwise to carry out the intent and purposes of this Security Agreement, or for assuring and confirming to Lender the grant or perfection of a security interests in all IP Collateral.
- (c) Debtor hereby irrevocably appoints Lender as Debtor's attorney-in-fact, with full authority in the place and stead of Debtor and in the name of Debtor, from time to time in Lender's discretion, to take any of the following actions and to execute any of the following instruments (i) modify, in its reasonable discretion, this Security Agreement without first obtaining Debtor's approval of or signature to such modification by amending Exhibit A, Exhibit B or Exhibit C hereof, as appropriate, to include reference to any material right, title or interest in any Copyrights, Patents or Trademarks acquired by Debtor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents or Trademarks in which Debtor no longer has or claims any right, title or interest, (ii) file, in its reasonable discretion, one or more financing or continuation statements and amendments thereto, relative to any of the IP Collateral without the signature of Debtor where permitted by law and (iii) after the occurrence and during the continuance of an Event of Default, to transfer the IP Collateral into the name of Lender or a third party to the extent permitted under the California Uniform Commercial Code.
- 9. EVENTS OF DEFAULT. The occurrence of any of the following shall constitute an "Event of Default" under this Security Agreement:
- (a) An Event of Default occurs under the Loan Agreement or any of the other Loan Documents; or
- (b) Debtor breaches any warranty or agreement in any material respect made by Debtor in this Security Agreement and, as to any breach that is capable of cure, Debtor fails to cure such breach within thirty (30) days of the occurrence of such breach.
 - (c) Debtor shall fail to comply with the covenant set forth in Section 5(m).
- 10. REMEDIES. Upon the occurrence and during the continuance of an Event of Default, Lender shall have the right to exercise all the remedies of a secured party under the California Uniform Commercial Code, including, without limitation, the right to require Debtor to assemble the IP Collateral and any tangible property in which Lender has security interests and to make it available to Lender at a place designated by Lender. Lender shall

have a nonexclusive, royalty free license to use the Copyrights, Patents and Trademarks to the extent reasonably necessary to permit Lender to exercise its rights and remedies upon the occurrence and during the continuance of an Event of Default. Debtor will pay any expenses (including reasonable attorneys' fees) incurred by Lender in connection with the exercise of any of Lender's rights hereunder, including, without limitation, any expense incurred in disposing of the IP Collateral. All of Lender's rights and remedies with respect to the IP Collateral shall be cumulative.

- 11. INDEMNITY. Debtor agrees to defend, indemnify and hold harmless Lender and its officers, employees, and agents against: (a) all obligations, demands, claims, and liabilities claimed or asserted by any other party in connection with the transactions contemplated by this Security Agreement and (b) all losses or expenses in any way suffered, incurred, or paid by any of them as a result of or in any way arising out of, following or consequential to transactions between Lender and Debtor, whether under this Security Agreement or otherwise (including, without limitation, reasonable attorneys' fees and reasonable expenses), except for claims and losses described in clauses (a) and (b), arising from or out of the gross negligence or willful misconduct of Lender.
- 12. TERMINATION. At such time as Debtor shall completely satisfy all of the obligations secured hereunder or otherwise pursuant to the terms of the Loan Documents, Lender shall execute and deliver to Debtor all deeds, assignments and other instruments as may be necessary or proper to terminate the security interests granted hereunder, subject to any disposition thereof which may have been made by Lender pursuant hereto.
- 13. NO FAILURE OR DELAY. No failure or delay on the part of Lender, in the exercise of any power, right or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise thereof.
- 14. ATTORNEYS' FEES. If any action relating to this Security Agreement is brought by either party hereto against the other party, the prevailing party shall be entitled to recover reasonable attorneys' fees, costs and disbursements.
- 15. AMENDMENTS. Except as otherwise provided in Section 8(c), this Security Agreement may be amended only by a written instrument signed by Lender.
- 16. COUNTERPARTS. This Security Agreement may be executed in any number of counterparts, each of which when so delivered shall be deemed an original, but all such counterparts shall constitute but one and the same instrument. Each such Security Agreement shall become effective upon the execution of a counterpart hereof or thereof by each of the parties hereto and telephonic notification that such executed counterparts has been received by Debtor and Lender.
- 17. GOVERNING LAW; JURISDICTION; JURY WAIVER. This Security Agreement shall be governed by, and construed in accordance with, the internal laws of the State of California, without regard to principles of conflicts of law. Debtor and Lender consent to the exclusive jurisdiction of any state or federal court located in San Francisco County, California. DEBTOR AND LENDER EACH WAIVE THEIR RESPECTIVE RIGHTS TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION BASED UPON OR ARISING OUT OF THIS SECURITY AGREEMENT AND ANY OTHER LOAN DOCUMENT OR ANY OF THE TRANSACTIONS CONTEMPLATED HEREIN, INCLUDING CONTRACT CLAIMS, TORT CLAIMS, BREACH OF DUTY CLAIMS, AND ALL OTHER COMMON LAW OR STATUTORY CLAIMS.

18. CONFLICT. In the event of a conflict between any term and/or provision contained in this Security Agreement with any term and/or provision contained in any of the Loan Documents, the term and/or provision of the Loan Agreement shall govern.

THIS SECTION INTENTIONALLY LEFT BLANK

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DEBTOR:

LENDER:

LIGHTHOUSE CAPITAL PARTNERS VI, L.P.

By: Lighthouse Management Partners VI, L.L.C., its general partner

Name: ACHACO & Couch By:

Title: C60

Name: Ryan Turner

Managing Director

above written.

IN WITNESS WHEREOF, the parties hereto have executed this Security Agreement on the day and year first

Exhibit A

COPYRIGHTS

1.	REGISTERED: List titles below or indicate "None"
None	
2.	UNREGISTERED: List titles below or indicate "None"
None	
3. "None"	APPLICATIONS IN PROCESS: List titles, applicable dates, application numbers, etc. below or indicate
None	

Exhibit A Page 1 of 1

Exhibit B

Patent No.	Pending Application No.	Title	Issue Date	Filing Date
	US 10/579,654	Silica Films and Method of Production Thereof	Pending	May 16, 2006
7,642, 199	US 11/444,283	Silica and Silica-Like Films and Method of Production	Pending	May 31, 2006
	US 11/921,124	Control of Morphology of Silica Films	Pending	January 15, 2008
	AU 2003906427	Silica Films and Method of Production Thereof	Pending	November 21, 2003
	AU 2004291564	Silica Films and Method of Production Thereof	Allowed	November 22, 2004
***************************************	PCT/AU04/01622	Silica Films and Method of Production Thereof	Pending	November 22, 2004
	EU 04797070.27/4/6	Silica Films and Method of Production Thereof	Pending	November 22, 2004
	JP 540084/2006	Silica Films and Method of Production Thereof	Pending	November 22, 2004
	US 20070148435	Silica Films and Method of Production Thereof	Pending	June 28, 2007
	AU 2005902785	Silica and Silica-Like Films and Method of Production	Pending	May 31, 2005
	AU 2006202314	Silica and Silica-Like Films and Method of Production	Allowed	May 31, 2006
	EU 06011146.5	Silica and Silica-Like Films and Method of Production	Pending	May 31, 2006
	PCT/AU04/01622	Silica and Silica-Like Films and Method of Production	Pending	November 22, 2004
	US 20060286813	Silica and Silica-Like Films and Method of Production	Pending	December 21, 2006
	AU 2005902785	Control of Morphology of Silica Films	Pending	May 31, 2005
	US 20080292889	Control of Morphology of Silica Films	Pending	November 27, 2008
	PCT/AU2006/000733	Control of Morphology of Silica Films	Pending	May 31, 2006
	AU 2006254719	TITLE?	Pending	DATE?
	CA 2610643	TITLE?	Pending	DATE?
	CN 200680019446.2	TITLE?	Pending	DATE?
	EP 06741150.4	TITLE?	Pending	DATE?
	IN 933/DELNP/2007	TITLE?	Pending	DATE?

Exhibit B Page 1 of 1

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Patent No.	Pending Application No.	Title	Issue Date	Filing Date
	JP 2008-513867	TITLE?	Pending	DATE?
	MX/a/2007/014980	TITLE?	Pending	DATE?
	NZ 563647	TITLE?	Allowed – DATE?	DATE?
	SG 200718103-5	TITLE?	Allowed – DATE?	DATE?
	AU 2010901275	TITLE?	Pending	DATE?

Exhibit B Page 1 of 1

Exhibit C

U.S. TRADEMARKS AND TRADEMARK APPLICATIONS

(List marks below or indicate "None")

Registration	Pending	Mark	Registration Date	Filing
No,	Application No.			Date
3,288,418	79029648	XeroCoat	4 September 2007	20 June 2006
	77501256	XeroCoat	Pending	17 June 2008
1043165 (AU)		XeroCoat, Xerocoat, XEROCOAT	DATE?	
900788 (EU)		XeroCoat, Xerocoat, XEROCOAT	DATE?	
2006-359312 (JP)		XeroCoat, Xerocoat, XEROCOAT	DATE?	
45-2008-0002706 (Korea- Class 1 & 40)		XeroCoat, Xerocoat, XEROCOAT	DATE?	
97034242 (TW)		XeroCoat, Xerocoat, XEROCOAT	DATE?	
97034243 (TW)		XeroCoat, Xerocoat, XEROCOAT		DATE?
6912504 (CN)		XeroCoat, Xerocoat, XEROCOAT		DATE?
6898031 (CH)		XeroCoat, Xerocoat, XEROCOAT	DATE?	
1711979 (IN)		XeroCoat, Xerocoat, XEROCOAT		DATE
1711980 (IN)		XeroCoat, Xerocoat, XEROCOAT		DATE?

UNREGISTERED TRADEMARKS: List marks below or indicate "None."

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